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Lancaster Farming

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Highland Orchards

Bob Worthington works the picking line by sorting out apples that are blemished and bruised. See story on page 23

Financial Correspondent Sees Good Year Ahead

BY
EVERETT NEWSWANGER
Managing Editor

LANCASTER-Even though the U.S. economy is now finishing its sixth year of expansion, Mike Jensen, NBC News, chief financial correspondent, said he expects the good times to continue through 1989. Jensen gave the key-note address at the Lancaster Agriculture-Industry banquet here Thursday evening.

"I think we'll have another expansion year ahead of us," Jensen said. "So I don't see a recession in 1989. However, I do see very serious difficulties in terms of the federal budget deficit that has nearly tripled in the last eight years. My concern is that the George Bush adminstration's idea of reducing the deficit slowly may not work in time."

Mike Jensen

Since President Elect Bush has ruled out cuts in two/thirds of the federal budget, Jensen thinks a recession in 1990 may stop economic growth and thus reduce the federal government's income to the point where the deficit may grow to 200 to 300 billion dollars from the present 255 billion. "We will have a recession," Jensen said.

"You can't stop the business cycle. But after we get over the turbulent time--the bubble of undoing the damage of the budget deficit of the last eight years--I see good times ahead."

(Turn to Page A26)

Atlantic Dairy Coop Members Reap Benefit

BY PAT PURCELL

LANCASTER — The Atlantic Dairy Cooperative hosted more than 500 members at the 71st annual meeting held in Lancaster Nov. 17-18. This was the second annual meeting since the merger in February 1987 of Lehigh Valley Farmers and Interstate Milk Producers.

Atlantic nears its two-year mark in strong financial shape. Although member numbers and production figures were down from last year, Atlantic members received $7.7 million from over-order premiums. In addition to over-order premiums, $8.1 million in equity payments were made to members.

Atlantic can boast of a good year, according to General Manager Dr. Paul E. Hand. The $2.9

(Turn to Page A34)

Mid-Atlantic Conservation Tillage Conference

YORK — After 14 years, the annual Mid-Atlantic No-Till Conference has a new look and a new name. It's now the Mid-Atlantic Conservation Tillage Conference. The name change represents an effort to present a broader scope of information for crop farmers in Delaware, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.

As in past years, the event is being sponsored by the Cooperative Extension Service at land-grant universities in the participating states, with assistance from interested agribusiness representatives. This year's one-day educational meeting and industry dis-

(Turn to Page A32)

Milk Prices Make Record Gains

BY KARL BERGER
Special Correspondent

Near record gains in the Minnesota-Wisconsin price series have left area dairy economists happily shaking their heads and given farmers an unexpected boost for the holiday season.

After jumping an "unheard of" 50 cents between August and September, the M-W (a measure of the prices paid for milk by manufacturing plants in the upper Midwest) climbed another 40 cents in October, to $11.88 a hundredweight for milk containing 3.5-percent butterfat. Since April, when it bottomed out at the federal government's $10.33 support

(Turn to Page A41)

Cabbage Harvest Time

Andy White, a senior at Garden Spot High School in New Holland, spent some time last week harvesting some of his cabbage crop. The vegetable was part of a supervised occupational experience (SOE) project. Andy intends to sell his produce at a road-side stand in front of his house.

Poultry Survey Indicates Changes Needed

BY LOU ANN GOOD

LANCASTER — Poultry producers across the U.S. are focusing on the Lancaster Poultry Association to see which way the industry plans to go in response to the egg crisis.

In order to see what direction to take to stabilize the egg market, the association had mailed 2,100 questionaires to producers nationwide.

On Monday, November 21, Dr. Milt Madison from Penn State and a Poultry Association committee reviewed the first 600 questionaires received. To date, 824 responses have been retured.

The survey elicited responses from 40 percent of the producers who with their combined operations produce 60 percent of the birds nationwide.

Jay Irwin, county extension agent, said, "Normally, a survey generates about a 20 percent reply, but in this case more than 40 percent have responded."

According to Irwin, the responses reveal a significant belief that some type of control management and marketing order should be sought for the egg industry.

Al Wenger, manager of Wenger Feeds in Rheems and a spokesperson for the committee, said the committee is not going to drop the issue because the survey's results dictate a need for some type of supply management and marketing order.

To pursue further direction a national meeting is planned in Chicago on December 8. At that time,

(Turn to Page A20)

Lebanon Milk Producers Praised

BY PAT PURCELL

PRESCOTT (Lebanon) — Lebanon County DHIA members received a pat on the back at their annual meeting and awards banquet held Tuesday evening at the Prescott Fire Hall.

Ken Winebark, Lebanon County agent gave milk producers that pat on the back for increasing their herd average in milk production by 1,258 pounds. "That says a lot for the character of milk producers here. This has not been an easy year, but you all got behind your operations and you made Lebanon County second in the state in milk production," stated Winebark.

Lebanon placed second in the state in butterfat production per cow at 656 pounds which is 45

(Turn to Page A40)

Ken Sellers, (left) Lebanon County DHIA 1988 Director presents the top award for herd milk production to Roy E. Nolt (right). Nolt's herd captured the top spot in the county with a herd average of 23,006 pounds of milk.

market and auction news

Lancaster Livestock Auction

Lancaster, Pa.
Monday, November 21, 1988

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	690	108	436	476	501
Monday's Auction	620	136	359	507	429
Last Monday's Auction	867	129	519	711	601
Last Year's Auction	794	120	396	256	405

CATTLE: Slaughter steers firm to 50 higher; slaughter heifers fully steady; cows firm to 1.00 higher; bullocks 1.00 higher; bulls 1.00 higher; Supply included 48% slaughter steers, 15% slaughter heifers, 26% cows, with the balance bulls.

SLAUGHTER STEERS: Few Choice and Prime 2-4 1175-1325 lb 74.00-75.50, couple 76.50; Choice 2-3, few 4 1100-1425 lb 70.75-74.00; few head Choice 4 1275- 1500 lb 67.00-70.00; Select and low Choice 2-3 1000-1450 lb 67.75-70.60; Select 2-3 1000-1400 lb 64.50-67.25, part load 1550-1655 lb 64.00-66.75; few Choice 1350-1500 lb Holsteins 64.00-66.50.

SLAUGHTER HEIFERS: Couple Choice 2 1100-1250 lb 71.00-71.75; Choice 2-3 1000 1250 lb 68.00-69.75; few Select 2-3 950-1175 lb 64.00-67.00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-3 48.00-50.50. Commercial 3-4 42.50-45.50. Cutter and boning Uulity 1-2 44.25-45.75 45.75-49.50 49.50-51.75. Canner and low Cutter 40.00-42.00 42.00-46.00.

BULLOCKS: Choice 1-3 1100-1450 lb 63.75-66.75, couple 68.50-70.75; Select 1-2 1050-1350 lb 58.50-62.00.

BULLS: Yield grade 1 1350-1875 lb 60.50-64.50; yield grade 2 1050-1400 lb 55.50-60.50, few low dressing 53.50-55.50.

VEAL CALVES: Vealers steady; slaughter calves weak to 5.00 lower. Demand good for Holstein bulls to return to farm.

VEALERS: Couple Choice 160-250 lb 85.00-90.00; high Good and low Choice 160- 275 lb 75.00-85.00, 80-110 lb 68.00-72.00, few 72.00-76.00; Standard and low Good 60-85 lb 60.00-68.00.

SLAUGHTER CALVES: Good and Choice 290-450 lb 55.00-70.00, few Choice 70.00- 75.00.

RETURNED TO FARM: Bulk 95-125 lb Holstein bulls 130.00-155.00, dew 160.00- 161.00; small frame 90-115 lb 90.00-115.00.

HOGS: Compared to last Wednesday barrows and gilts 50 higher; sows 2.00-4.00 higher.

BARROWS AND GILTS: US 1-2 215-250 lb 39.50-40.50. US 1 210-240 lb 40.50-41.00. US 1-3 210-255 lb 38.75-39.50.

SOWS: US 1-3 300-650 lb 26.00-29.00. US 1-2 300-450 lb 28.50-30.50.

SHEEP: Wooled lambs firm to 5.00 higher; slaughter ewes fully steady.

WOOLED LAMBS: Choice and Prime 80-100 lb 63.00-70.00, 100-120 lb 55.00-60.00, 60-80 lb 60.00-80.00; few 30-40 lb New crop lambs 140.00-160.00. SLAUGHTER EWES: Utility and Good 18.00-35.00, with yearlings and two year olds 35.00-45.00.

GOATS: All goats sold by the head. Large 50.00-65.00, few 65.00-85.00; Medium fleshy 40.00-50.00, thin 35.00-40.00; Small mainly kids, fleshy 40.00- 55.00, few thin 25.00-40.00.

Vintage Livestock Auction

Tuesday, Nov. 23, 1988
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	870	1068	4	1
Last Tuesday	919	926	12	2
Last Year	774	1124	22	2

CATTLE: SLAUGHTER STEERS STEADY, INSTANCES .50 LOWER; SLAUGHTER HEIFERS STEADY; COWS STEADY TO 1.00 HIGHER; BULLOCKS AND BULLS NOT FULLY TESTED. SUPPLY INCLUDED 35% SLAUGHTER STEERS AND 58% COWS.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 2-4 1150-1515 LB. 73.50-75.50, EIGHT HEAD 75.60-77.00; CHOICE 2-3, FEW 4 1100-1450 LB. 70.75-73.75, COUPLE LOTS 1000-1025 LB. 69.10-70.75; FEW CHOICE 4 1175-1450 LB. 67.50-70.00; SELECT AND LOW CHOICE 2-3 1000-1450 LB. 67.75-71.00; SELECT 1120-1510 LB. HOLSTEINS 55.75-58.25.

SLAUGHTER HEIFERS: FEW CHOICE AND PRIME 2-4 1130-1300 LB. 69.00-71.85.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 47.00-50.00, HI DRESSING 50.00-52.50; COMMERCIAL 3-4 BULK 45.50-46.75; CUTTER AND BONING UTILITY 1-2 LO DRESSING 44.75-46.75, BULK 47.00-50.00, HI DRESSING 50.25-52.00; CANNER AND LOW CUTTER LO DRESSING 41.50-43.50, BULK 43.50-47.00.

BULLOCKS: CHOICE 1-3 1070-1375 LB. 62.75-65.50, COUPLE 66.00-67.50.

BULLS: FEW YIELD GRADE 1 1500-1875 LB. 58.50-61.25, COUPLE 63.00-65.25; YIELD GRADE 2 1050-1600 LB. 57.00-59.50.

VEAL CALVES: CHOICE VEALERS NOT FULLY TESTED, HIGH GOOD AND LOW CHOICE 2.00-4.00 LOWER. SUPPLY INCLUDED 675 IN GRADED SALE OF WHICH 78% SOLD TO RETURN TO FARM.

VEALERS: FEW CHOICE 155-360 LB. 89.00-99.00; HIGH GOOD AND LOW CHOICE 110-190 LB. 66.00.-85.00, 80-110 LB. 62.00-69.00; STANDARD AND LOW GOOD 60-95 LB. 52.00-62.00.

RETURNED TO FARM: 35 HEAD 120-125 LB. HOLSTEIN BULLS 129.00, 55 HEAD 110-115 LB. 144.00-145.00, AND 170 HEAD 90-105 LB. 148.00-153.00; 80 HEAD SMALL FRAME 100-115 LB. 136.00-141.00 AND 90 HEAD 85-95 LB. 75.00-80.00; 65 HEAD 90-115 LB. HOLSTEIN HEIFERS 133.00-139.00; 30 HEAD SMALL FRAME 80-95 LB. 74.00-78.00 AND ONE LOT 105 LB. 128.00.

SHEEP: INSUFFICIENT VOLUME TO TEST MARKET.

GOATS: INSUFFICIENT VOLUME FOR A MARKET TEST.

Lancaster Auction

Wednesday, Nov. 23
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Receipts	81	9	333	2	0
Wed's Auction	18	10	290	0	0
Last Wed's Auction	35	9	366	22	1
Last Year's Auction	27	30	255	5	0

CATTLE: INSUFFICIENT VOLUME OF ANY ONE CLASS TO TEST TRENDS.

VEAL CALVES: NO MARKET TEST.

HOGS: COMPARED TO MONDAY BARROWS AND GILTS 50-1.00 LOWER; SOWS NOT FULLY TESTED, FEW SALES 1.00-3.00 LOWER.

BARROWS & GILTS: US 1-2 210-245 LB 39.00-39.75, FEW 200-210 LB. 38.00-38.75; US 1-3 FEW 210-260 LB. 37.50-38.50.

SOWS: US 1-2 FEW 300-650 LB 23.00-28.00.

SHEEP: NO MARKET TEST.

GOATS: NO MARKET TEST.

Belknap Livestock

Dayton, Pa.
Wednesday, Nov. 23, 1987
Report Supplied by PDA

CATTLE 67. Couple Choice sl. steers 68.00 & 71.25; 1 Select 64.50; heifers few Select 58.52-61.25; couple Standard 55.00; Breaking Utility & Commercial cows few 48.25-49.75; few Low Yielding Commercial 44.00; Cutter & Boning Utility 44.00-49.00; Canner & Low Cutter 38.00-44.50; shells down to 35.25; bullocks 1 Standard 55.00; few YG 1, 1260-1805 lb. sl. bulls 57.00-59.00.

FEEDER CATTLE: Steers few Med. 1, 465-505 lb. 68.00-74.00; heifers few Med. 1, 380-465 lb. 60.00-68.00; few 500-755 lb. 53.00-58.,50.

CALVES: 84. 1 Good vealer 84.00; Standard & Good 90-115 lb. 70.00-77.00; 60-85 lb. 60.00-75.00; hol. bulls 90-130 lb. 100.00-146.00; hol. heifers couple 100 lb. 110.00 & 111.00; beef cross bulls and heifers 65-120 lb. 76.00-110.00.

HOGS: 86. Barrows & gilts mostly 1 higher; lot US 1-2, 236 lb. 38.00; 1-3, 225-270 lb. 37.00-38.00; 2-3, few singles 245-340 lb. 33.75-37.00; sows about steady; US 1-3, 355-500 lb. 27.00-31.00, one at 32.75; few 2-3, 425-525 lb. 25.00-27.00; boars 20.50-22.75.

FEEDER PIGS: 57. Lot 1-3, 15 lb. 5.50; 25-35 lb. 10.00-14.00; 2-3, 60-75 lb. 16.00-19.00 all per head.

SHEEP: 1. No market test.

GOATS: 4. Few Med. 32.00-39.00 per head.

Some markets not covered by PDA or USDA due to holiday

Due to the Thanksgiving holiday, there was no New Holland Livestock Auction conducted on Thursday, November 24.

Leesport Livestock

Leesport, PA
Wednesday, Nov. 23, 1987
Report Supplied by PDA

CATTLE: 179. Compared to last Wednesday's market: slaughter steers steady to strong; cows strong to 1.00 higher; Choice sl. steers 1200-1385 lb. 68.25-70.75, few to 71.75; Select 63.75-68.00, individual 69.50; Select & Choice 1175-1600 lb. holsteins 58.25-65.25; few Standard 56.50-63.50; couple Choice sl. heifers 65.50 & 68.00; 1 Select 62.00; 1 Standard 50.25; cows Breaking Utility & Commercial 48.00-51.75, 1 at 54.25; Cutter & Boning Utility 46.00-51.00, few to 52.75; Canner & Low Cutter 42.60-46.25; shells down to 35.00; bullocks Select & Choice 56.00-68.50, mostly 58.25-61.75; 1 Standard 54.25; few YG 1, 1600-2175 lb. sl. bulls 53.25-59.75.

FEEDER CATTLE: Steers few Med. 1 & 2, 365-440 lb. 74.00; few Large 2, 500-735 lb. 55.00-60.00; heifers lot Med. 1, 700 lb. 55.50; bulls lot Med. 1, 805 lb. 53.00.

CALVES: 135. 2 Choice 98.00 & 107.00; 2 Good 84.00 & 87.00; Standard & Good few 85-120 lb. 70.00-73.50; few 70-85 lb. 52.00-68.00; few Utility 45.00-80 lb. 30.00-50.00; hol. bulls 95-130 lb. 80.00-164.00, mostly 145.00-161.00; few 80-90 lb. 69.00-120.00; few Hol. heifers 100-120 lb. 80.00-120.00.

HOGS: 196. Barrows & gilts 1 higher; 1-3, 225-265 lb. 38.10-38.85, few to 40.00; 2-3, 225-265 lb. 36.50-38.25; few 3-4, 305-375 lb. 31.00-31.75; sows US 1-3, 295-530 lb. 28.00-31.50, few to 34.50; few 2-3, 535-700 lb. 23.00-28.50; few boars 21.00-23.00

FEEDER PIGS: 176. 2 lots 1-3, 20-25 lb. 91.00-96.00; 25-45 lb. 61.00-74.00; few 75-115 lb. 42.00-45.00 all per hundredweight.

SHEEP: 10. Few Choice 80-110 lb. wooled sl. lambs 58.00-61.00; few sl. sheep 15.00-28.00.

GOATS: 12. Large 36.00-58.00 per head.

Lancaster County Weekly

Lancaster, Pa.
Friday, November 25, 1988

	Cattle	Calves
This Week	1800	1200
Last Week	3728	1655
Last Year	1646	1243

CATTLE: Slaughter steers fully steady, instances 50 higher on Choice and Prime; slaughter heifers fully steady; cows 1.50 higher; bulls and bullocks 1.00 higher. Supply included 34% slaughter steers, 7% slaughter heifers, 38% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 2-4 1150-head 75.60-77.00; Choice couple lots 1000-1025 lb 69.10-70.75; few Choice 4 1175-1450 lb 67.50-70.00; Select and low Choice 2-3 1000-1450 lb 67.50-70.60; Select 2-3 1000-1400 lb 65.50-67.25, part load 1550-1655 lb 64.00-66.75; few Choice 1350-1500 lb Holsteins 64.00- 66.50, Select 1120-1510 lb 55.75-58.25.

SLAUGHTER HEIFERS: Few Choice and Prime 2-4 1130-1300 lb 69.00-71.85, couple Choice 2 1100-1250 lb 71.00-71.75; Choice 2-3 1000-1250 lb 68.00-69.75; few Select 2-3 950-1175 lb 64.00-67.00.

COWS: L LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-3 47.00-50.00 50.5p:vDrj Commercial 3-4 42.50-46.75. Cutter and Boning Utility 1-2 44.25-46.75 47.00-50.00 50.25-52.00. Canner and low Cutter 41.00-43.50 43.50-47.00.

BULLOCKS: Choice 1-3 1070-1450 lb 62.75-66.75, couple 67.50; Select 1-2 1050-1350 lb 58.50-62.00.

BULLS: Yield grade 1 1350-1875 lb 60.00-64.50, few 64.50-65.25; H 2 1050-1600 lb 55.50-60.50, low dressing 53.50-55.05.

VEAL CALVES: Vealers steady, instances 4.00 lower on high Good and low Choice; slaughter calves weak to 5.00 lower. Demand good for Holstein bulls to return to farm.

VEALERS: Few Choice 160-360 lb 85.00-99.00; high Good and low Choice 110 66.00-85.00, 80-110 lb 62.00-69.00, few 70.00-76.00; Standard and low Good 60-95 lb 52.00-65.00.

SLAUGHTER CALVES: Good and Choice 290-450 lb 55.00-70.00, few Choice 70.00- 75.00.

RETURNED TO FARM: Bulk 95-125 lb Holstein bulls 129.00-155.00, few head 155.00-161.00; small frame 100-115 lb 115.00-141.00, 80-95 lb 75.00-105.00; few 90-115 lb Holstein heifers 133.00-139.00 with 30 head small frame 80-95 lb 74.00-78.00.

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10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs
Next Graded Feeder Cattle Sale
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HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Sat., Nov. 19, 1988
Report supplied by auction

1028 HEAD.
US 1 215-245 LBS. 40.00-41.75.
US 1-2 215-245 LBS. 39.00-39.85.
US 1-3 210-255 LBS. 38.00-39.00.
US 2-4 215-255 LBS. 37.00-37.85.
A FEW 36.00-37.00.
SOWS ALL WEIGHTS- MOSTLY 24.00-28.00; A FEW THICK, HEAVY SOWS 20.00-23.00.
BOARS: UNDER 270 LBS. 24.00-28.00; OVER 270 LBS. 22.00-24.00.

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
November 18, 1988

1916 PIGS, 2 WEEKS AGO 1225; COMPARED TO LAST SALE PRICES WERE $5-10 LOWER, AN EXTREME $20 LOWER ON LOWER GRADES AND TAILED PIGS.

GRADE 1: 277 HD. 41-49 LBS. 54.00-60.50; 346 HD. 50-57 LBS. 50.00-59.50; 201 HD. 60-66 LBS. 45 00-50.50.

GRADE 1-2: 59 HD. 35-39 LBS. 45.00-54.00; 56 HD. 37-39 LBS. 37.00-42.00; 230 HD. 40-49 LBS. 40.00-51.00; 186 HD. 54-58 LBS. 47.00-55.00; 48 HD. 53-58 LBS. 40.00-47.00; 15 HD. (TAILS) 61-65 LBS. 40.00-41.00; 120 HD. 71-77 LBS. 40.00-45.00; 83 HD. 80-83 LBS. 40.00-43.50.

GRADE 2: 72 HD. 34-40 LBS. 32.00-48.00; 77 HD. 54-68 LBS. 30 00-36.00.

GRADE 2 & 3: 61 HD. 20-55 LBS. 20.00-30.00.

NEXT SALE FRIDAY, DEC. 2, 1:30 P.M.

New Holland Feeder Pigs

Lancaster, Pa.
Wednesday, November 23, 1988

Feeder Pigs:

Today	**562**
Last Wednesday	**1768**
Last Year	**1265**

TREND: Compared to last Wednesday small supply feeder pigs 10.00 higher; All pigs weighed on arrival and sold by the hundred weight.

GRADE HEAD WEIGHT PRICE US 1-2 13 36 75.00. 80 45-49 54.00-67.00. 73 50-56 53.00-61.00. 28 60-66 48.00-50.00. US 2 50 44-48 46.00-52.00. 6 61 45.00.

US 2-3 52 31-43 46.00-55.00. 12 58 38.00. 24 65-69 31.00-32.00.

SLAUGHTER 133 19-39 38.00-54.00. 61 62-121 32.00-45.00.

New Holland Hogs

Lancaster, Pa.
Monday, November 21, 1988

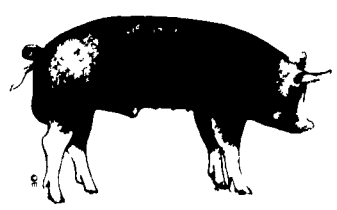
Hog Receipts

Today	877
Last Monday	1227
Last Year	1010

TREND: Compared to last Monday barrows and gilts 50-1.00 higher, closing mostly 1.00 higher.

BARROWS AND GILTS: US 1-2 210-245 lb 39.50-41.00, few late 41.00-41.50.

Couple lots US 1 220-235 lb 44.50, US 1-3 210-260 lb 38.00-39.00.



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GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Nov. 18 through Thursday, Nov. 23)

CORN

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	258¼	261	262¾	263¼	C
MAR 89	267½	270	271¾	272	L
MAY	272¼	274	275¾	275½	O
JUL	273½	274½	276½	276½	S
SEPT	261½	261	262¾	262½	E
DEC.	254¼	253	255¾	255¾	D

WHEAT

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	411	408¼	415	418	C
MAR. 89	418	415¼	418¾	423¾	L
MAY	401	398½	403	408	O
JULY	379¾	377¾	379¾	381¼	S
SEPT.	385¼	384½	385	385	E
					D

SOYBEANS

	FRI.	MON.	TUES.	WED.	THUR.
NOV.	727¾	746¼	750¾		
JAN 89	731	758	763	755¼	C
MAR.	744¼	763	767½	766¼	L
MAY	749½	762¼	767¾	769¼	O
JUL.	751½	754	758¼	767¼	S
AUG.	744	715	717	760¼	E
SEPT.	712	693½	691¼	719	D
NOV.	692¼	699	698	693¼	

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	238.20	242.70	247.60	247.40	
JAN. 89.	238.70	242.90	248.10	247.60	C
MAR.	238.20	241.60	245.90	246.10	L
MAY	235.00	236.70	241.20	240.50	O
JUL.	230.70	231.50	235.20	235.50	S
AUG.	226.20	225.70	229.00	228.00	E
SEPT.	224.00	220.50	224.00	224.00	D

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	72.35	72.55	72.77	73.47	C
FEB. 89	72.35	72.17	72.57	73.27	L
APR.	73.92	73.62	73.72	74.42	O
JUNE	72.45	72.22	72.35	72.75	S
AUG.	70.45	70.15	70.25	70.60	E
					D

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THUR.
DEC.	40.15	39.85	39.75	39.90	C
FEB. 89	43.10	42.62	42.70	43.17	L
APR.	42.60	42.15	41.82	42.30	O
JUNE	47.17	46.55	45.87	46.22	S
JUL.	47.65	47.30	46.20	46.65	E
AUG.	46.70	46.40	45.85	45.60	D

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761-2740

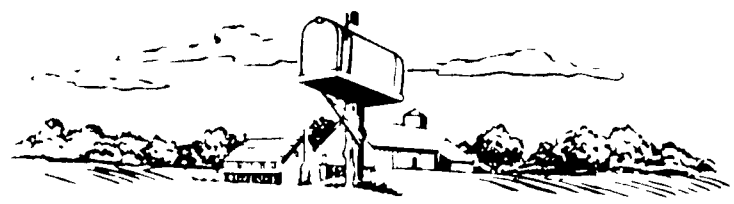
ACRES CORN UPDATE: Corn futures reversed yesterday's losses and closed from 1-3/4 to 2-1/4 cents higher. Buying late in the session was linked to spillover from higher wheat prices and rumors of possible exort interest. Opening strength was tied to yesterday's USDA decision to make 1989 deficiency payments in cash rather than generic certificates. Gains were pared by some catalog hedging and professional selling. Generic certificate bids improved 1/4 to 1/2% with bids ranging from 98-1/2 to face value.

ACRES SOYBEAN UPDATE: Soybean futures added to yesterday's gains and closed from 2 cents higher on the September to 5 cents higher on the March and July options. Deferred November and January lost 2-1/4 and 1 cent respectively. Rumors of export interest along with ongoing technical strength boosted prices. News that South American plantings were behind schedule due to current dry weather conditions also encouraged some buying. Meal strength was tied to talk of increased meal export activity in Eastern European countries, with European markets mosting modest gains.

ACRES WHEAT UPDATE: Wheat futures improved today gaining from 2 to 6-3/4 cents supported by rumors that export bonus would soon be offered to China as well as Egypt and Iraq. Further support was attributed to technicals with buying linked to oversold conditions. Buy stops were activated once December passed the $4.10 resistance level with today's close at $4.15, up 6-3/4 cents. The July gained 2 cents and ended the session at $3.79-3/4 after briefly touching $3.80.

ACRES CATTLE UPDATE: Live cattle futures closed from 10 to 40 higher while feeders posted gains from 15 to 40 points. Trading today was extremely light and remained confined to narrow ranges. Support was attributed to cash fundamental strength, short covering and spillover from stronger than expected live hog prices. Expectations for higher beef cut out values and reports of moderate fed cattle trade at steady prices underpinned with gains limited by

(Turn to Page A16)



In this issue

Three Sections

Home And Youth

Homestead Notes.....B 2
Home On The Range.....B 6
Cook's Question Corner.....B 8
Kid's Korner.....B10

Features

Year-Round Orchard.....A23
Country Christmas.....C 2

Columns

Now is the Time.....A10
Farm Management.....A24
Microwave Minutes.....B 4
Have You Heard.....B 5
On Being A Farm Wife.....B12
Ida's Notebook.....B13
Pork Prose.....C 4
Livestock Latest.....C12

Departments

Editorial.....A10
Farm Calendar.....A10
Farm Forum.....A10
Classified Ads.....B13,C14
Mailbox Markets.....B32
Sale Reports.....B36
Public Auction Register.....B37
Business News.....C 6

Dairy

Wayne Holstein Club.....A38
Tioga DHIA.....C10

POULTRY MARKETS

N.E. Weekly Shell Egg Report

Tuesday, Nov. 22

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.98-1.02	.91-.95	.75-.79	.46-.50
MOSTLY	1.00-1.01	.93-.94	.77-.78	.48-.49
R.I.	1.01-1.05	.94-.98	.78-.82	51-.55
MOSTLY	1.01	.94	.78	.51
VERMONT	1.05-1.12	1.00-1.05	.79-.88	
MOSTLY	1.05	1.00	.85	
MAINE	1.05-1.10	.98-1.03	.80-.84	.53-.60

New England Shell Egg

Wednesday, November 22, 1988

CORRECTION: PLEASE DISREGARD PREVIOUS WIRE.

Prices were unchanged. Trade sentiment was steady. Cartoned egg demand was generally fair to good as holiday activity helped to keep product moving. Supplies were usually adequate to satisfy dealers needs.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN:

RANGE JUMBO .82-.85; EX LARGE .72-.75; LARGE .65-.68; MEDIUM .49-.52; SMALL .20-.23.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .91-.93; A LARGE 84-.86; A MEDIUM .68-.70.

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SELL IT WITH A LANCASTER FARMING CLASSIFIED

Philadelphia Eggs

Wednesday, Nov. 23, 1988

Report Supplied by USDA

MARKET COMMENT: PRICES WERE UNCHANGED. TRADE SENTIMENT WAS GENERALLY STEADY. AN IMPROVED CALL FOR LAST MINUTE DELIVERIES AND FILL-IN BUSINESS WAS GOOD AND HELPED MOVE CARTONED EGG SUPPLIES. GRADING TIME WAS THE ONLY THING SHORT. SUPPLIES AND OFFERINGS WERE USUALLY SUFFICIENT FOR CURRENT NEEDS. PRICES TO RETAILERS: SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

A EXTRA LARGE .65-67; A LARGE .63-.65; A MEDIUM .56-.59.

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, Nov. 22, 1988

Report Supplied by Auction

HEAVY FOWL .15-.50.
LEGHORN FOWL .65.
ROASTERS .35-.40.
GEESE .20-.35.
BANTAMS .10-.20.
ROOSTERS .30-95.
TURKEYS .20-1.30.
DUCKS .20-.75.
RABBITS .80-1.50.
PIGEONS 1.10-1.30.
GUINEAS .70-1.05.

WHITE

JUMBO & EXTRA LARGE .72-91, LARGE .48-.70; MEDIUM .32-.48.

BROWN

JUMBO X LGE. .95-1.20; LARGE .75-.95; MEDIUM .68-.70.

New York & Philadelphia Eggs Frozen Report

Philadelphia, Pa.

Tuesday, November 22, 1988

The market tone was barely steady to weak. Trading activity was light and unaggressive. Breakers were selective as offerings of raw materials exceeded their lighter holiday needs. Floor stocks were sufficient and easily handled buyer inquiry.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 46-49 MOSTLY 47-48 50-57 BLENDS (/) - MOSTLY - 54-62 WHITES 39-40 MOSTLY 40 41-48 YOLKS (MIN. 43% SOLIDS) SUGARED 62-65 MOSTLY 63-64 66-72 SALTED 54-56 MOSTLY 55-56 - (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

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Weekly New York Egg Market Northeast Quotes

From Fri., Nov. 18 to Wed., Nov. 23

	FRI.	MON.	TUES.	WED.
WHITE				
JUMBO	.76	.74	.74	.74
EX. LARGE	.73	.71	.71	.71
LARGE	.69	.69	.69	.69
MEDIUM	.63	.62	.62	.62
PULLETS	.52	.52	.52	.52
OFF GRADE	.57	.57	.57	.57
BROWN				
EX. LARGE	1.03	1.01	1.01	1.01
LARGE	.96	.94	.94	.94
MEDIUM	.75	.73	.73	.73
OFF GRADE				
UNDERGRADES AND CHECKS	.27	.27	.27	.27

BREAKING STOCKS: FRI. 48-50 LBS. 35.00-37.00, 50 LBS. AND UP 37.00-39.00; TUES. 48-50 LBS. 34.00-35.00, 50 LBS. AND UP 35.00-37.00.

NE Chicken Parts

Tuesday, November 22, 1988

Buying interest was light for immediate delivery but showing spot improvement for late week needs. Cutlets were fully adequate at 2.15 to 2.20. Supplies of whole breasts were adequate and in better balance and buyers noted difficulty in filling needs at lower price levels. Supplies of legs and particularly leg quarters were moving into better balance at current levels. Wings were in tightest supply and buyers were fairly aggressive at the higher price levels.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 215-220 RIBS ON 105-106 LINE RUN 105 LEGS 33-34 LEG QUARTERS 23-24 WINGS 55-57 BACKS & NECKS 10-12 LIVERS 15-20 GIZZARDS (HEARTS) 65.

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 215-220 223.59 199,800 RIBS ON 105-106 113.34 79,200 LINE RUN 105 105.43 174,600 LEGS 33-34 41.56 115,200 LEG QUARTERS 23-24 23.73 381,600 WINGS 55-57 57.60 217,800 BACKS & NECKS 10-12 11.00 14,400 LIVERS 15-20 21.67 5,400 GIZZARDS (HEARTS) 65 65.00 7,200.

*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

Delmarva Broiler-Fryer Report

Wednesday, November 23, 1988

Movement of ready-to-cook whole birds was fair. Supplies were adequate to fully adequate. In the parts complex legs, leg quarters, and wings were in good balance to short of needs. The remaining items were generally adequate.. Less than truck-lot asking prices were unchanged at 56 to 66 cents. Live supplies were mostly moderate. Weights were usually desirable. Slaughter schedules were very light with reduced schedules noted at several plants. The undertone was just steady.

ESTIMATED SLAUGHTER OF BROILER FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 11/23 11/21 11/21 11/16 11/14 1,704 1,493 4.64 1,472 4.62.

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U.S. GRADE A RANGE 56-64 WEIGHTED AVERAGE 60.

Eastern PA & New Jersey Poultry

Wednesday, November 23, 1988

EASTERN PENNSYLVANIA AND NEW JERSEY LIVE POULTRY REPORT: Prices were lower with a barely steady undertone. Supplies were adequate to fully adequate. Movement of finished product ranged no better than fair to fairly good, mostly fair. LIVE LIGHT TYPE HENS: AT FARM 10-15 MOSTLY 10-12 F.O.B. PLANT - MOSTLY.

New York Egg Market

Wednesday, November 23, 1988

Prices were unchanged. Trade sentiment steady but cautious. Cartoned egg demand was fair to good with last minute orders helping clean up some inventories. Floor stocks were adequate with most dealers attempting to work as close as possible with needs.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE 67-.69; A LARGE .64-67; A MEDIUM 57-.60.

National Egg Market

Wednesday, November 23, 1988

NATIONAL EGG MARKET - AT A GLANCE:

The market tone was unsettled from area to area. Distributive movement was fair to good. A late surge in cartoned egg demand helped move supplies in several areas but some dealers were still cautious and wanted to work with only minimal floor stocks following the holiday. Most breakers had adequate supplies and were out of the market till next week.

Oklahoma City Feeder Cattle Weekly

Oklahoma City, Okla.

Wednesday, November 23, 1988

ATTENTION DODGE CITY OKLAHOMA NATIONAL STOCKYARDS.

WEEKLY CATTLE SUMMARY COMPARED WITH LAST WEEKS CLOSE--FEEDER STEERS AND STEER CALVES STEADY. FEEDER HEIFERS & HEIFER CALVES STEADY TO 1.00 HIGHER. STOCKER & CALF DEMAND REMAINS VERY GOOD AS LAST WEEKS STORMS PROVIDED MOISTURE TO ENTIRE STATE. FEEDLOT DEMAND MODERATE. HOLIDAY RECEIPTS LIGHT AND QUALITY NOT PARTICULARLY ATTRACTIVE SLAUGHTER COWS 2.00 HIGHER SLAUGHTER BULLS FIRM TO 2.00 HIGHER. PACKERS MORE AGGRESSIVE FOR NUMBERS THAN ANYTIME IN PAST MONTH. RECEIPTS THIS WEEK 4,000; LAST WEEK 10,706; LAST YEAR 6,462. CONSIST OF SUPPLY: 31% YEARLING FEEDER CATTLE; 60% CALVES; 9% COWS & BULLS. BULK QUOTES FOR THE WEEK FOLLOW:

FEEDER STEERS: MEDIUM, FEW LARGE FRAME 1, 250-300 LB 117.00-129.00; 300-400 LB 109.00-120.00; 400-450 LB 103.50-109.00; 450-500 LB 94.50-103.75; 500-600 LB. 91.00-96.50; 600-700 LB. 84.00-89.25; 700- 800 LB 80.00-86.75; 800-900 LB. 76.75-79.50. HOLSTEINS: LARGE FRAME 2, 600-750 LB. 73.00-75.25; 800-825 LB 71.25- 73.00; PKG 985 LB. 66.00. FEEDER HEIFERS: MEDIUM 1, 300-400 LB. 90.00-96.50; 400-500 LB 83.50- 91.00; 500-600 LB. 80.25-85.50; 600-700 LB. 76.75-81.75; 700-725 LB. 76.50-77.00.

SLAUGHTER COWS: BULK PRICES CUTTER, BONING, & BREAKING UTILITY 46.00-51.00. CANNER & LO DRESSING CUTTER 38.25-44.50.

SLAUGHTER BULLS: Y.G. 1, 1400-1800 LB. 57.00-61.00, HI BONING & DRESSING LIMOUSINE 66.00.

REPLACEMENT OR FEEDER COWS: PRE TESTED FOR BANGS, PREGNANCY AND AGE. SMALL & MEDIUM FRAME NO. 1 MUSCLED COWS--- 2-6 YEAR OLD 625-875 LB. OPEN-6 MONTHS BRED $51.75-62.00/CWT. 8-10 YEAR OLD 875-1125 LB. 2-6 MONTHS BRED $45.25-51.50/CWT. 10 YEAR OLD 900 LB. 7-8 MONTHS BRED $49.25/CWT.

A DAIRY RATION BALANCED FOR EACH DAIRY FARM

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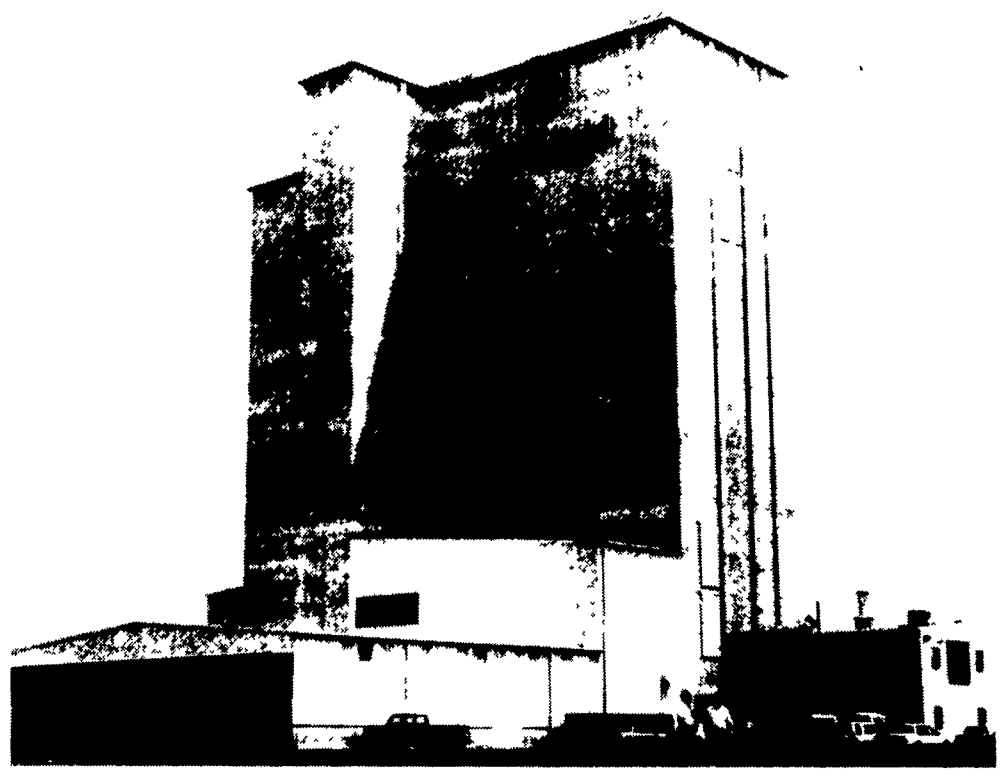
FOR TODAY'S DAIRYMAN

WE DESIGN YOUR DAIRY RATION TO MEET YOUR NEEDS.



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Pennfield's new Mt. Joy feed mill has a feed production line specifically designed by Pennfield to produce PFR (Precision Formulated Rations) custom formulated dairy feeds balanced for each dairyman's feeding program. This customized ration will be pelleted to prevent separation of vitamins and minerals from the feed ingredients. The ration will be balanced to meet specific needs such as **PROTEIN, BY-PASS PROTEIN, MINERALS, STARCH LEVEL, ADDED FAT, NDF (Neutral Detergent Fiber), ADF (Acid Detergent Fiber), PALATABILITY, TOTAL RATION DENSITY, and FEEDING PROGRAM PROFITABILITY.**

AREAS TO LOOK AT TO IMPROVE PROFITABILITY

1. **Feed Pennfield Dairy Rations** specifically formulated to your forage program.
2. **Use 2-feed system** for milk cows. Fresh cows get high density feed for peak lactation, and tail enders are fed least cost ration.
3. **Use NPN (non-protein nitrogen)** to reduce protein costs in mid to late lactation dairy rations.
4. **Increase forage feeding to lower producing cows-** this will reduce amount of feed needed to balance program.
5. **Don't keep extra heifers -** it costs approximately $300 per year to feed each heifer. Milking cows x 60% gives you total number of heifers birth to fresh. Example 50 milk cows x 60% = 30 heifers total.
6. **Work on a better growing program** for the generally neglected yearling heifer. Bigger "spring of rib" heifers will eat more forage and give a bigger milk check during their first lactation. Heifers need to average 15,000-16,000 lbs. of milk for their first lactation.

FEED PRICES FOR WEEK OF NOV. 28 AND SUBJECT TO CHANGE WEEKLY WITH GRAIN MARKET

Includes 8 ton volume discount and cash discount of 2½ % due 15th following month. Deduct additional $3.00 per ton if paid in 10 days.

#52114	#51300	#50800	#53300 Pellet	#53800 Meal	#57700
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Pa. Grain

November 21, 1988
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN STEADY TO .20 LOWER; WHEAT UNEVEN, MOSTLY STEADY TO WEAK; BARLEY AND OATS UNEVENLY STEADY; SOYBEANS .10 TO .50 LOWER; NEW EAR CORN STEADY TO WEAK.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.88-3.20, AVERAGE 3.02; @WHEAT NO. 2 RANGE 3.75-4.21, SOME REPORTED 3.40, AVERAGE 3.91, CONTRACT FOR HARVEST 3.55-3.80; BARLEY NO. 3 RANGE 2.25-2.70, AVERAGE 2.48, CONTRACT FOR HARVEST 2.00; OATS NO. 2 RANGE 2.26-2.70, AVERAGE 2.48; SOYBEANS NO. 1 RANGE 7.75-7.40, M 6.90-7.100; GR. SORGHUM #2 RANGE 2.40, AVERAGE 2.40; OLD EAR CORN RANGE 82.00-120.00, AVERAGE 89.63; NEW EAR CORN RANGE 59.00-95.00, AVERAGE 75.92.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.97-3.40, AVERAGE 3.17; @WHEAT NO. 2 RANGE 3.40-4.10, AVERAGE 3.69; BARLEY NO. 3 RANGE 2.35-2.65, FEW REPORTED 2.85, AVERAGE 2.47; OATS NO. 2 RANGE 2.25-2.55, AVERAGE 2.38; SOYBEANS NO. 1 RANGE 6.95-7.05, AVERAGE 7.00; OLD EAR CORN RANGE 90.00-110.00, AVERAGE 96.67; NEW EAR CORN RANGE 75.00-90.00, AVERAGE 82.71.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.90-3.30, AVERAGE 3.06; @WHEAT NO. 2-Y RANGE 3.40-4.21, AVERAGE 3.80; BARLEY NO. 3 RANGE 2.25-2.65, AVERAGE 2.41; OATS NO. 2 RANGE 2.20-2.60, AVERAGE 2.40; SOYBEANS NO. 1 RANGE 6.75-7.11, AVERAGE 6.98; OLD EAR CORN RANGE 82.00-120.00, AVERAGE 93.26; NEW EAR CORN RANGE 60.00-95.00, AVERAGE 76.88.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.90-3.15, AVERAGE 3.05; @WHEAT NO. 2 RANGE 3.40-4.10, AVERAGE 3.73; BARLEY NO. 3 RANGE 2.30-2.40, AVERAGE 2.35; OATS NO. 2 RANGE 2.10-2.50, AVERAGE 2.32; SOYBEANS NO. 2 RANGE 6.75-7.01, AVERAGE 6.93; GR. SORGHUM #2 RANGE 2.65, AVERAGE 2.65; FEW REPORTED BUCKWHEAT, PER HUNDREDWEIGHT, RANGE 8.40, AVERAGE 8.40; FEW REPORTED OLD EAR CORN RANGE 88.00-102.00, AVERAGE 95.00; AVERAGE MOISTURE NEW EAR CORN RANGE 65.00-80 00, AVERAGE 72.00.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.65-3.20, AVERAGE 2.96; @WHEAT NO. 2 RANGE 3.60-3.90, AVERAGE 3.75; BARLEY NO. 3 RANGE 2.25-2.40, AVERAGE 2.33; OATS NO. 2 RANGE 2.20-2.60, FEW REPORTED 3.00, AVERAGE 2.54; FEW REPORTED SOYBEANS NO. 1 RANGE 6.90, AVERAGE 6.90; FEW REPORTED BUCKWHEAT, PER HUNDREDWEIGHT, RANGE 8.40-9.00, AVERAGE 8.70; FEW REPORTED OLD EAR CORN 85.00-100.00, AVERAGE 92.50.

MONTH AGO

CORN NO. 2-Y 3.23; @WHEAT NO. 2-Y 3.76; BARLEY NO. 3 2.40; OATS NO. 2 2.39; SOYBEANS NO. 1 7.50; OLD EAR CORN 96.86; NEW EAR CORN 76.41.

YEAR AGO

CORN NO. 2-Y 2.06; @WHEAT NO. 2-Y 2.77; BARLEY NO. 3 1.52; OATS NO. 2 1.79; SOYBEANS NO 1 5.52; OLD EAR CORN 58.05; NEW EAR CORN 50.91.

Regional Hay

November 21, 1988
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 & BETTER PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW SLOW, FULLY STEADY.

ALFALFA 80.00-110.00; MIXED HAY 60.00-100.00; TIMOTHY 60.00-100.00; STRAW 45.00-75.00; MULCH 25.00-45.00.

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 11/18/88. PRICES PER TON: LOADS: 203 HAY, 107 STRAW, AND 35 EAR CORN.

ALFALFA 82.00-133.00; MIXED HAY 67.00-128.00; TIMOTHY 90.00-130.00; STRAW 60.00-100.00; EAR CORN 98.00-134.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 11/18/88. PRICES PER TON: LOADS: 121 HAY, 34 STRAW & 11 EAR CORN.

ALFALFA 90.00-150.00; MIXED HAY 60.00-110.00; TIMOTHY 60.00-110.00; STRAW 53.00-85.00; EAR CORN 90.00-130.00.

Dewart Hay

Dewart, PA.
Monday, November 21, 1988
Report Supplied by Auction

TOTAL LOADS: 4 LDS. HAY, 86.00-105.00.
STRAW: 3 AT 69.00-85.00.
WOOD: 2 LOADS, 34.00 AND 48.00.

Good's Hay

Leola, Pa.
Wed., Nov. 23, 1988
Report Supplied by Auction

TOTAL LOADS: 79.
ALFALFA: 71.00-143.00.
MIXED HAY: 99.00-139.00.
TIMOTHY: 86.00-120.00.
CLOVER: 89.00.
STRAW: 65.00-91.00.
CORN: (OLD) 120.00-128.00 (NEW) 82.00-105.00.
GRASS: 81.00.
MULCH HAY: 38.00.
STUBBLE HAY: 50.00.
ORCHARD GRASS: 100.00 AND 102.00.

Green Dragon Hay

Ephrata, Pa.
Friday, Nov. 18, 1988
Report Supplied by Auction

TOTAL LOADS: 119.
MIXED HAY: 44.00-116.00.
ALFALFA: 50.00-133.00.
TIMOTHY: 94.00-138.00.
CLOVER: 54.00-89.00.
STRAW: 64.00-80.00.
CORN: 89.00-133.00.
OATS: 2.85-3.00 BU.
GRASS: 65.00-99.00 BU.
RYE: 2.00 AND 2.10 BU.

New Holland Hay

New Holland, Pa.
Monday, Nov. 21, 1988
Report Supplied by Auction

TOTAL LOADS: 147.
ALFALFA: 80.00-156.00.
MIXED HAY: 74.00-118.00.
TIMOTHY: 80.00-122.00.
STRAW: 60.00-98.00.
CORN: NEW, 80.00-112.00; OLD, 100.00-138.00

King's Hay

Kirkwood, Pa.
Tuesday, Nov. 22, 1988
Report Supplied by Auction

TOTAL LOADS: 24.
ALFALFA AND ALFALFA MIX: 70.00-152.00.
MIXED HAY: 75.00-130.00.
TIMOTHY: 129.00-131.00.
GRASS HAY: 70.00-106.00.
STRAW: 84.00-101.00.

North Jersey Market

Hackettstown, N.J.
Tues., Nov. 22, 1988
Hay—Straw & Grain Report

MIXED HAY: 1.40-1.70 BALE.
GRASS HAY: 1.55 BALE.
OAT STRAW: 1.00 BALE.

VINTAGE SALES STABLES, INC.

2 tractors & possum belly trailers.
We will transport cattle.
Call and make arrangements to haul cattle anytime.

L. Robert Frame, Manager
Paradise, PA
717-442-4181
215-458-8518 215-458-5060

Seeking Profits In Commodities Trading?

- **Hedging**
- **Speculating**
- **Managed Account**
- **Commodity Options**

Call Forney Longenecker,
Commodities Investment Executive,
At (717) 295-8914

SHEARSON
LEHMAN HUTTON
29 E. King St.
Lancaster, PA 17603

SHEARSON LEHMAN HUTTON
An American Express company

HERE TO STAY!
MAKE 1988 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

11:00 A.M.

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

The Auction Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538

Field Representatives
Alan Diffenbach 717-354-3297
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

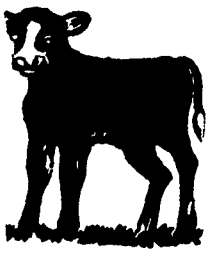
10:00 AM

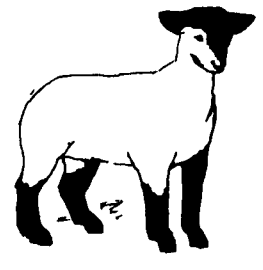
BULLS -

STEERS - BEEEF COWS

1:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Summary

St. Joseph, Mo.
Tuesday, November 22, 1988

CASH GRAIN AND SOYBEANS CLOSED HIGHER. WHEAT MARKETS RECOVERED MONDAY'S LOSSES IN SLOW PRE-HOLIDAY TRADING. CORN AND SORGHUM MARKETS HIGHER AS EXPORTERS WORK TO FILL CONTRACT COMMITTMENTS TO THE U.S.S.R. COUNTRY SELLING OF SOYBEANS CONTINUE VERY LIGHT AND PROCESSORS REMAIN AGGRESSIVE.

WINTER WHEAT WAS MOSTLY GOOD TO FAIR EXCEPT IN THE PLAINS WHERE IT WAS FAIR TO GOOD. NINETY-FIVE PERCENT OF THE CROP WAS EMERGED. RECENT RAIN AND SNOW RELIEVED MOISTURE STRESS IN SOME AREAS. SEEDING WAS COMPLETE, BUT MOISTURE MAY ENCOURAGE ADDITIONAL SEEDING IN PREVIOUSLY DRY AREAS. CORN HARVEST WAS 96 PERCENT COMPLETE. HARVEST WAS OVER 90 PERCENT COMPLETE IN ALL THE MAJOR PRODUCING STATES EXCEPT MICHIGAN, OHIO, AND PENNSYLVANIA. SOYBEAN HARVEST WAS 93 PERCENT COMPLETE. RAIN AGAIN SLOWED HARVEST IN MUCH OF THE CORN BELT AND THE DELTA. PASTURES WERE MOSTLY FAIR TO GOOD. LIVESTOCK WAS MOSTLY GOOD. SUPPLEMENTAL FEEDING CONTINUED TO INCREASE AS PASTURES WENT DORMANT. CROP RESIDUE GRAZING CONTINUED. TEXAS HILL COUNTRY PASTURES NEEDED RAIN TO PROMOTE GROWTH FOR WINTER GRAZING. LIVESTOCK WATER SUPPLIES REMAINED SHORT IN NORTHERN MISSOURI. WESTERN U.S.S.R., THE FIFTH CONSECUTIVE WEEK OF UNSEASONABLE COLD WEATHER KEPT WINTER GRAINS DORMANT. EXTREME COLD WAS CONFINED TO WINTER GRAIN AREAS IN THE EXTREME EASTERN UKRAINE, THE VOLGA, THE EASTERN BLACK SOILS REGION, AND THE VOLGA VYATSK. PRECIPITATION WAS WIDESPREAD, WITH HEAVIEST AMOUNTS COVERING THE WESTERN UKRAINE. SOUTH AMERICA, IN ARGENTINA, SUBSTANTIAL RAIN MOISTENED MOST SUMMER CROP AREAS. THE MOISTURE HELPED CROP PLANTING AND ESTABLISHMENT. IN SOUTH-CENTRAL BRAZIL, RAIN FAVORED SOYBEAN GERMINATION IN RIO GRANDE DO SUL, WHILE SOME BENEFICIAL BUT SCATTERED SHOWERS FELL IN MATO GROSSO DO SUL. LIGHT SHOWERS FELL IN PARANA, WHERE SOYBENA PLANTING HAS FALLEN BEHIND AVERAGE DUE TO DRYNESS. TOPSOIL MOISTURE REMAINS UNFAVORABLY LOW FOR CROP ESTABLISHMENT IN PARANA AND MATO GROSSO DO SUL.

EXPORT NEWS: JAPAN BOUGHT 57,000 TONNES OF U.S. WHEAT; 19,000 WESTERN WHITE AND 38,000 TONNES HARD RED WINTER WHEAT. ALGERIA TENDERED FOR 50,000 TONNES DURUM UNDER EBP FOR DEC/JAN SHIPMENT. SOUTH KOREA'S FEED ASSOCIATION WILL TENDER TODAY FOR 50,000 TONNES OF OPTIONAL-ORIGIN CORN FOR JAN/FEB SHIPMENT. TAIWAN BOUGHT 40,000 TONNES OF U.S. CORN AND 14,000 TONNES OF SORGHUM FOR DEC SHIPMENT. TAIWAN BOUGHT 33,000 TONNES U.S. SOYBEANS FOR DECEMBER SHIPMENT. TAIWAN IS TENDERING FOR 54,000 TONNES OF SOYBEANS FOR DECEMBER SHIPMENT. NORWAY TENDERS TODAY FOR UP TO 75,000 TONNES OF U.S. SOYBEANS FOR JANUARY. CHANGES FROM UNKNOWN TO U.S.S.R. OF 500,000 METRIC TONS OF GRAIN SORGHUM FOR 88/89 MARKETING YEAR.

DATE CHANGE YEAR AGO 11/22/88 11/21/88 11/24/87 WHEAT: KANSAS CITY 4.06-4.09 UP 3-2 2.88-2.92 MINNEAPOLIS 4.13 3/4 UP 1 1/4 3.16 1/2 PORTLAND 4.71-4.74 NC 2.97-2.98 ST. LOUIS 4.18-4.21 UP 8 3.12-3.15.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.54-2.56 UP 3 1.83-1.87 MINNEAPOLIS 2.41 3/4 UP 1 3/4 1.76 1/4 SO. IOWA 2.57-2.61 UP 3-4 1.83-1.87 1/2 OMAHA 2.41-2.45 UP 2-4 1.73-1.76.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 7.36-7.39 UP 5-6 5.69-5.78 MINNEAPOLIS 7.20 3/4 UP 4 1/2 5.65 SO. IOWA 7.30-7.32 UP 9-7 5.75-5.83 C. ILL. PROCESSORS 7.43-7.47 UP 4 1/2-2 1/2 5.84-5.94.

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (DEC) WHEAT 4.09 1/2 UP 2 1/2 2.94.

MINNEAPOLIS (DEC) WHEAT 3.92 3/4 UP 1 1/4 2.73 1/2.

CHICAGO (DEC) WHEAT 4.15 UP 6 3/4 3.05.

(DEC) CORN 2.62 3/4 UP 1 3/4 1.87 1/4.

(NOV) SOYBEANS 7.50 3/4 UP 4 1/2 5.97.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.45 UP 3 3.20-3.23 NO. 2 SOFT RED WINTER WHEAT 4.41-4.43 UP 7 3.30-3.37 NO.2 YELLOW CORN 2.84-2.86 UP 6-4 2.13-2.14 NO.2 YELLOW SORGHUM RAIL 4.62 UP 14 BARGE 4.73 UP 19 3.61-3.64 NO.2 YELLOW SOYBEANS 7.58-7.59 UP 8 6.11-6.14.

Leinbach's Hay

Shippensburg, PA
Nov. 19 and 22. Report supplied by Auction

TOTAL LOADS: 65.
ALFALFA: 90.00-122.00.
MIXED HAY: 71.00-104.00.
TIMOTHY: 70.00-95.00.
CLOVER: 76.00-95.00.
GRASS: 65.00-93.00.
STRAW: 43.00-65.00.
EAR CORN: 100.00.
CORN FODDER: 45.00-60.00.
OATS: 2.80 BU.
WOOD: 35.00-36.00.

Westminster Hay

Westminster, Md.
Tuesday, Nov. 22, 1988
Report Supplied by Auction

TOTAL LOADS: 30.
ALFALFA: 78.00-92.50, 1.60-2.30 BALE.
ORCHARD GRASS: 78.00.
ORCHARD GRASS AND MIXED GRASS: 1.55-1.80 BALE.
TIMOTHY: 2.00-2.50 BALE.
MIXED HAY: 72.00-76.00.
STRAW: 64.00-92.00, .85-1.05 BALE.
WOOD: 67.00-85.00.

New Wilmington Hay

New Wilmington, PA.
Friday, Nov. 18, 1988
Report Supplied by Auction

TOTAL LOADS: 27.
ALFALFA: 100.00-140.00.
MIXED HAY: 82.50-147.50.
TIMOTHY: 87.50-132.50.
STRAW: 6 AT 90.00-100.00.
EAR CORN: 5 LOADS, 77.50-115.00.

Belleville Hay

Wednesday, Nov. 23
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 30 LDS. HAY.
ALFALFA: 87.50-137.50.
MIXED HAY: 71.00-122.50.
STRAW: 8 LOADS AT 67.50-82.50.
EAR CORN: 1 AT 132.50.
GRASS: 137.50.

Keister's Hay

Middleburg, PA
Tuesday, Nov. 22
Report supplied by auction

26 LDS. HAY.
ALFALFA: 115.00-130.00.
MIXED HAY: 67.50-115.00.
STRAW: 5 LOADS, 75.00-87.50.
EAR CORN: (OLD) 125.00-132.50, (NEW) 90.00.
OATS: 3 LOADS, 2.35-2.65 BU.

North Jersey Livestock

Hackettstown, NJ
Tues., Nov. 22, 1988
Report supplied by auction

CALVES .30-1.40.
COWS .37¼ -.58¼ .
EASY COWS .20-.42.
HEIFERS .45-.70.
BULLS .47¼ -.67.
STEERS .15¼ -.70¼ .
HOGS .25-.36.
ROASTING PIGS, EACH 10.00-30 00.
SOWS .22-.23.
SHEEP .15-.59.
LAMBS EACH 37.00-66.00.
LAMBS PER LB. .46-1.01.
GOATS EACH 36.00-91.00.
KIDS EACH 17.00-63.00.
HIDES 8.00-19.00

Take Your Seat, The Performance Is About To Begin.

You'll applaud the performance of Funk's G-Hybrids like G-4543, G-4626 and G-4446 when the curtain falls at harvest time.

A top choice for shelled grain or ear corn in 110 to 120-day maturity areas, G-4543 produces maximum yields even at lower populations. In Delaware hybrid field corn trials, it topped the field with 148.4 bu./A.

G-4626 has it all in a 115 to 120-day maturity hybrid—fast dry-down, outstanding stay-green, superior standability, excellent plant health and exceptional yields. In Delaware trials, G-4626 produced yields up to 200.9 bu./A.

G-4446 delivers superior late season standability, excellent grain quality and high test weights. A multi-purpose, widely adapted hybrid, G-4446 produced a state record 252.4 bu./A. in the 1986 Pa. Five-Acre Corn Club competition.

Get your ticket to superior performance by contacting your local Hoffman sales representative or our Landisville office. Call toll free 1-800-233-0137. In PA: 1-800-732-0456.

Hoffman Seeds, Inc.
Landisville, PA 17538

Dependable Seeds From Dependable People

The limitation of warranty and remedy on the tag attached to each bag of Funk's G-Hybrids and RA Hybrids is a part of the terms of sale thereof
Funk s is a brand name Numbers identify varieties

MARTIN'S HAY & STRAW SALE
Public Auction Every Wednesday,
12 Noon Sharp
Location: John Primus & Son,
Buck Run Road, Coatesville, PA
For Information
215-383-6686
Coordinators:
Harvey Z. Martin John Martin Primus
Mulch Contracts Also Available

FRIDAY, DEC. 16 - 1:00 PM
ON THE FARM MONTHLY
BRED GILT SALE
Sale To Start Promptly Every 4 Weeks

Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
50 to 60 Head

We will no longer have White Diamonds, it will be the next generation or F2's crossbred to Chester White. Very nice gilts.

Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteuralla

Hand mated with Breeding Dates
Local Truck Available
No Hogs Sold On Commission

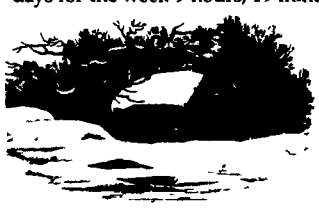
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., JAN. 13, 1:00 P.M.

THE OLD FARMER'S ALMANAC

NOV. 28-DEC. 4, 1988

A gray-eyed November means a white-robed December.

Last quarter of the moon Dec 1 (Thurs) Abolitionist leader John Brown hanged at Charles Town, W. Va, Dec 2, 1859 .. World's worst industrial accident occurred at Bhopal, India, when toxic gas leaked from Union Carbide plant, killing more than 2,000 people, Dec 3, 1984 Chanukah begins Dec 4 (Sun) Average length of days for the week 9 hours, 19 minutes *Success is a journey, not a destination*



Ask the Old Farmer: I seasoned the three new cast-iron skillets I bought by rubbing them with cooking oil and heating them over a low flame But everything hat I have cooked in the skillets tastes like metal How can I treat them so this won't happen? E G, Wadsworth, Ohio

New cast-iron skillets sometimes have an iron taste This should help Fill the skillets with water and boil a handful of hay in each one You can use this hay water to sweeten wood and tin dishes, too

Home Hints: Stake the location of root crops that you plan to winter over in the ground

OLD FARMER'S WEATHER FORECAST

New England: Clear and cold at week's beginning, mid through end of week snowstorm, northeaster south

Greater New York-New Jersey: Beginning of week partly cloudy and cold, mid through end of week cold with rain, changing to snow

Middle Atlantic Coastal: Beginning of week partly cloudy, unseasonably cold, midweek rain and sleet, snow west, end of week partly cloudy and mild

Piedmont & Southeast Coastal: Cold wave at start of week, midweek rainy with seasonable temperatures, dry south, end of week clear and cold

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Carlisle Livestock Market

Carlisle, Pa.
Tuesday, Nov. 22, 1988

CATTLE: STEERS: ACTIVE 1.00-2.00 HIGHER. GOOD & LOW CHOICE 67.85-70.50; MEDIUM 61.75-65.75. HOLSTEINS: CHOICE 66.50-69.50; GOOD 61.00-66.00; MEDIUM 53.00-59.00. HEIFERS: CHOICE 68.00-70.50. GOOD 64.00-67.75, MEDIUM 63.00 & DOWN. COWS: STRONG DEMAND, EARLYBIRD PENS 3.00 HIGHER. HIGH YIELD 51.00-56.75; GOOD 48.00-50.75; MEDIUM 45.00-47.85; BIG MIDDLE 43.00-47.50; SHELLY 43.00 & DOWN. FAT BULLS: MEDIUM 54.50-55.25.

FEEDER CATTLE: STEERS- ALL WEIGHTS: CHOICE 87.00-95.00; GOOD 74.00-83.00; MEDIUM 72.00 & DOWN. HEIFERS (ALL WEIGHTS) GOOD 67.00-72.00; MEDIUM 59.50-67.00, A COUPLE 57.00 & DOWN. BULLS (ALL WEIGHTS) CHOICE 80.00-100.00, GOOD 73.00-79.00; MEDIUM 57.00-69.00.

VEAL CALVES: CHOICE 90.00-104.00; GOOD 83.00-89.00; MEDIUM 76.00-82.00; LIGHT/WEAK 75.00 & DOWN; FARM BULLS 120.00-154.00.

HOGS: US NO. 1-3 210-250 LBS. 36.50-39.25; UNDER 200 LBS. 29.50-31.00; 2 & 3'S (ALL WEIGHTS) 35.75-36.25.

SOWS: OVER 450 LB. 26.50-27.50; UNDER 450 31.25-34.50; 2 & 3'S 21.50-26.00.

BOARS: 22.50-28.00.

FEEDER PIGS: (BY THE HD) 15-25 LBS. 14.00-15.00; 30-40 LBS. 16.00-20.00; 40-55 LBS. 20.00-26.00. SHOATS (BY THE LB.) 1 LOT 101 LBS. 40.00.

SHEEP: LAMBS: CHOICE 85-100 LBS. 60.00-69.00; MEDIUM TO GOOD 90-135 LBS. 52.00-59.00. EWES: 20.00-23.00. GOATS: LARGE 64.00-75.00; SM./MED. 25.00-55.00.

NOTES: SALE EVERY TUES. EVENING 5:30 P.M. RABBITS, POULTRY & EGGS, 7:00 P.M. LIVESTOCK. STATE GRADED PIG SALE FRIDAY NOV. 25TH 1:30 P.M.

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, November 21, 1988
Report Supplied by PDA

CATTLE 343... PDA ...Compared with last weeks market: Slaughter cows steady to strong. Few Select slaughter steers 62.00-64, Standard 54.00-60.00. Few Standard sl. heifers 50.00-54.50, Utility 46.00-51.00. Breaking Utility & Commercial sl. cows 45.00-49, few high yielding Commercial up 52.00, Cutter & Bon. Utility 42.00-46.50, Canner & Low Cutter 36.50-42.50, Shells down to 30.00. Yield Grade No. 1, 1200/1730 lbs. sl. bulls 52.00-58.50, No. 2, 850/2000 lbs. 47.50-50.00. Feeder Cattle: Medium Frame No. 1, 270/350 lbs. steers 78.00-105.00, 450/600 lbs. 70.00-77.50, one lot Large #2, 680 lbs. 53.00. Medium Frame No. 1, 260/360 lbs. heifers 68.00-84.00, 400/550 lbs. 61.00-61.50. Medium Frame #1, 400/530 lbs. bulls 65.00-79.50.

CALVES 284...Few Choice vealers 89.00-92.00, Good 84.00-88.00, Standard and Good 90/120 lbs. 75.00-87.50, 60/85 lbs. 69.00-77.00, few Utility 50/70 lbs. 40.00-50.00. Farm Calves: Holstein bulls 90/125 lbs. 100.00-160, few up 177.50. Good & Choice 240/360 lbs. slaughter calves 60.00-70.00.

HOGS 125...Barrows and gilts $1.50 to $2 higher. US No. 1-2 210/220 lbs. 38.75-40.00, 1-3 220/245 lbs. 37.75-38.50, lot 2-3 273 lbs. 36.50, one small lot 1-3 182 lbs. 35.00. US No. 1-3 350/650 lbs. sows 27.00-31.00, few 2-3 300/600 lbs. 25.00-27.00. Boars 22.50-26.00.

FEEDER PIGS 38...One small lot US No. 1-3 56 lbs. feeder pigs 18.00, 50/70 lbs. 27.00-29.50, Utility 40/55 lbs. 8.00-13.00 --- all per head.

SHEEP 74...Wool slaughter lambs steady. High Choice & Prime 85/95 lbs. Wool slaughter lambs 64.00-66.00, 95/100 lbs. shorn lambs 64.50-67.00. Good & Choice 60/70 lbs. 60.00-79.00. Slaughter sheep 24.00-27.00.

GOATS 30...Large 39.00-45.00, Medium 28.

00-37.00, Kids 12.00-15.00 --- all per head.

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

SPECIAL NOTICE!

Vintage Sales Stables Inc.
(Rt. 30, 10 miles East of Lancaster in Paradise, PA)

HAY, STRAW & GRAIN SALE
Every Thursday at 1 P.M.
Beginning Thursday, September 8, 1988

For Info
717-442-4181 Business
215-458-8518 Home

L. Robert Frame Sr., President
Glenn S. Frame, Manager

HOSTETTER PORK

Wanted To Buy Crippled and Disabled Sows and Boars
Hogs Slaughtered For Federal Inspection
PHONE 717-274-7609

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road at Rouse Tobacco Station.
Lloyd H. Kreider
Auctioneer
AU-000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

BOYDELL FARMS
302 Iona Rd., Lebanon, PA 17042
Phone: 717-272-8943

DISTRIBUTORS FOR

2340- 2500-2515 -2520 North Coast Seed Corn

SCHLESSMAN'S HYBRID CORN
805 - 711 - 642

PROVEN RESULTS... QUARRYVILLE TRIAL
N.C. #2515 = 151.2 Bus. Per A.
P # 3378 = 144.7 Bus. Per A.

SOYBEANS

	1987 Ohio - All Reps.
N.C. Shores	S3134 - 58.5 Bu/A - Group III
N.C. Waves	Peela - 53.7 Bu/A - Group III
Pella	S3136 - 70.2 Bu/A - Group III
Williams	A3137 - 60.6 Bu/A - Group III
	Williams 82 - 61.2 Bu/A - Group III

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BUYERS CAN'T HARDLY WAIT. That is why they are pounding on your door trying to purchase tobacco before sale time. They have all been in touch with the sale barn and have said they WILL be following the sale. They are already concerned about getting enough tobacco for their orders. It is very important that we have a warehouse packed full.

The Burley Markets opened on Monday, Nov. 21. Tobacco is very much in demand and companies are bidding aggressively!

This could be another year like 1985 - if you stick together like you did then, don't sign contracts, and bring your tobacco to AUCTION.

PLEASE - Buyers are concerned that farmers are mixing their bottoms in with middles. It is true you probably will have less bottoms this year but definately put them into their own grade or they will appear as yellow streaks in your good middles.

THANK YOU FARMERS FOR TELLING THE BUYERS YOU WILL SEE THEM AT THE AUCTION!!

We think we have something valuable — AUCTION — which will benefit the agricultural community for years to come.

Feel free to call Paradise Tobacco Sales if you have any questions of if you have any information of buyer activity in the field. We appreciate your phone call and we want to help you in any way we can.

We are now dealers of 3 compartment bale boxes, tobacco seed, and cotton baling twine.

PARADISE TOBACCO SALES

VIRGINIA MARKETS

Virginia Weekly

Richmond, Va.
Wednesday, November 23, 1988

WEEKLY REVIEW IN VIRGINIA.

MARKETS IN REVIEW: NOV. 17-23, 1988. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE MOSTLY $2.00-5.50 LOWER WHILE MIDWEST PRICES WERE $4.00-7.00 HIGHER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE $1.50-1.75 LOWER AND MIDWEST PRICES WERE 75 CENT TO $1.00 LOWER.

COWS AND BULLS IN VIRGINIA WERE STEADY TO $1.00 HIGHER AS MIDWEST PRICES WERE MOSTLY $2.00-3.00 HIGHER. BEEF PRODUCTION WAS LESS THAN 1 PERCENT BELOW LAST WEEK BUT 4 PERCENT BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 14 POUNDS HEAVIER THAN LAST YEAR.

VEAL AND CALF PRICES IN VIRGINIA WERE STEADY WHILE MIDWEST MEAT PRICES WERE MOSTLY STEADY. VEAL AND CALF SLAUGHTER WAS 5 PERCENT ABOVE A WEEK AGO BUT 15 PERCENT BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 22 POUNDS HEAVIER THAN LAST YEAR.

LAMB PRICES IN VIRGINIA WERE $2.00-3.00 HIGHER AS MIDWEST PRICES WERE $4.00 LOWER. LAMB SLAUGHTER WAS 4 PERCENT BELOW A WEEK AGO AND 3 PERCENT BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 3 POUND LIGHTER THAN LAST YEAR.

SLAUGHTER HOGS IN VIRGINIA WERE 50 CENT TO $1.25 LOWER AS MIDWEST PRICES WERE 75 CENT TO $1.00 LOWER. FRESH PORK PRICES WERE 50 CENT TO $4.50 LOWER. PORK PRODUCTION WAS 5% ABOVE A WEEK AGO AND 6 PERCENT ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 2 POUNDS LIGHTER THAN LAST YEAR.

THE SOUTHEAST VIRGINIA HOG MARKET CLOSED 75 CENT LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS, US 1-4 200-240 LBS $33.50-34.50 PER CWT.

AT HARRISONBURG, & LYNCHBURG HOG PRICES WERE $1.00 LOWER THAN LAST WEDNESDAY AT $34.00-36.50. SOWS NO QUOTE. BOARS NO QUOTE.

SLAUGHTER STEERS AND HEIFERS 1% SLAUGHTER COWS 18%, SLAUGHTER BULLS 1%, SLAUGHTER CALVES AND VEALERS 1%, FEEDER CATTLE UNDER 600 LBS 61%, OVER 600 LBS 18%.

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS: SLAUGHTER CATTLE STEERS; NO PRICES QUOTED THIS WEEK. HEIFERS; NO PRICES QUOTED THIS WEEK. UTILITY & COMMERCIAL COWS 37.50-49.25 BULLS; 1-2 900-1300 LBS 47.75-58.00 1-2 1300-1600 LBS 50.00-64.75 1-2 1600 LBS & OVER 50.00-62.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 90.00-92.00 GOOD AND CHOICE 100-250 LBS 70.00-83.00 CALVES - GOOD AND CHOICE 250-500 LBS 65.00-80.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS 54.50-63.00 SLAUGHTER HOGS US 2-4 200-250 LBS 35.00-36.10 SOWS US 1-3 300-500 LBS 20.00-33.00; 500 LBS & OVER 25.00-32.00 FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS; MEDIUM 1 200-300 LBS 96.00-118.00 300-400 LBS 68.50-83.00 300-400 89.00-100.00 400-500 69.00-78.00 400-500 87.00-99.50 500-600 65.00-78.00 500-600 75.00-88.00 600-700 65.00-78.00 600-700 70.00-84.00 700-800 65.00-73.00 700-800 72.00-82.00 800-900 58.00-68.50 800-900 62.50-77.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Sat., Nov. 19, 1988
Report supplied by auction

FEEDER CATTLE TREND: STEADY TO 4.00 HIGHER. STEERS M&L-1 300-500 LBS. 83.00-99.00; 500-700 LBS. 75.00-86.00; 700-1000 LBS. 71.00-77.00; HOLSTEIN 300-1000 LBS. 59.00-78.00. S-L&M&L-2 300-500 LBS. 75.00-80.00; 500-700 LBS. 68.00-80.00; 700-1000 LBS. 69.00.

FEEDER BULLS: M&L-1 300-500 LBS. 80.00-92.00; S-L&M&L-2 300-500 LBS. 72.00; 500-700 LBS. 66.00.

HEIFERS: M&L-1 300-500 LBS. 70.00-77.00; 500-700 LBS. 67.00-76.00; 700-800 LBS. 64.00. S-L&M&L-2 300-500 LBS. 63.00-69.00; 500-700 LBS. 60.00-67.00.

STOCK COWS: BEEF: PAIRS 600.00-650.00; BRED 370.00-455.00; BABY CALVES: 30.00-138.00.

SLAUGHTER COWS TREND: $2 HIGHER. UTILITY & COMMERCIAL 40.00-48.75; CANNER & CUTTERS 1-3 37.00-42.00. SLAUGHTER BULLS: 1 & 2 52.00-56.50.

LAMBS: TREND SLAUGHTER $3 HIGHER; FEEDERS STEADY TO $2 HIGHER. BLUE O HIGH CHOICE & PRIME 61.10; RED O CHOICE 62.25; FEEDER LAMBS CHOICE 75.50-78.75; SLAUGHTER EWES 15.00-24.00.

HOGS: US 1-3 200-240 LBS. 36.00; SOWS 1-3 24.00-33.00.

SLAUGHTER CALVES: GOOD & CHOICE 68.00-70.00.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, November 22, 1988
Report Supplied by PDA

CATTLE 166...PDA...Compared with last Tuesday's market: Slaughter cows $2 to $2.50 higher. One Choice slaughter steer 1200 lbs. 70.25. Few Choice sl. heifers 60.00-68.25. Breaking Utility & Commercial sl. cows 47.00-52.25, Cutter & Boning Utility 46.75-50, Canner & Low Cutter 42.25-46.50, Shells down to 39.50. Yield Grade No. 1, 1200/2040 lbs. sl. bulls 54.00-59.25.

CALVES 227...Couple Choice vealers 93.00&97.00, few Good 75.00-85.00, Standard & Good 75/100 lbs. 67.00-75.00, Utility 60/85 lbs. 55.00-65.00, couple to 70.00. Farm Calves: Hol. Bulls 90/130 lbs. 80.00-157, mostly 115.00-145.00; Hol. Heifers 100/130 lbs. 120.00-136.00.

HOGS 157...Barrows and gilts about steady. Few Lots US No. 1-2 200/220 lbs. 38.50-38.60, few 1-3 230/255 lbs 37.75-39.00. US No. 1-3 300/540 lbs. sows 26.50-29.50, few to 32.00. Few Boars 23.00-25.00, couple Light weights 32.50.

FEEDER PIGS 0...No Market Test.

SHEEP 9...Few Choice 80/145 lbs. wool slaughter lambs 47.00-58.00, one 62.00. One Yearling 145 lbs. 38.00. One Buck 17.00.

GOATS 0...No Market Test.

Peoria Sheep

Peoria, Illinois
Monday, November 21, 1988

FEDERAL-STATE MARKET NEWS FLASH, MIDSESSION AND CLOSE SHEEP: 150 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS MOSTLY STEADY NOT ENOUGH SLAUGHTER EWES FOR A MARKET TEST.

SHORN SLAUGHTER LAMBS: CHOICE AND PRIME 100-130 LBS. #1 AND 2 PELTS 59.00-61.00.

WOOLED SLAUGHTER LAMBS; CHOICE AND PRIME 100-125 LBS. 58.00-59.00.

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- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

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Danville Buying Station
Phone: 717-275-2880

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Cattle & Calves 7:30 AM to 4 PM
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Lancaster Farming

OPINION

Wise To Do Likewise

If you are having a traditional Thanksgiving meal for 10 this week, it will cost you $26.61 according to a survey conducted by the American Farm Bureau Federation. Led by higher prices for turkey and sweet potatoes, the nationwide survey reveals the holiday feast will cost 8.5 percent more than last year.

Among the items included on the menu in the survey were: turkey and dressing, sweet potatoes, peas, rolls, cranberries, pumpkin pie with whipped cream, a relish dish and beverages. The price for a comparable meal in 1987 was $24.51. In 1986, a comparable meal cost $29.75.

Of course, the cost is only relative. In many countries around the world, not only do they not have the resources to buy food, they don't have the food to buy.

When the Pilgrims sat down to dinner with their Indian friends more than 350 years ago, we're sure they had no idea how great this nation's farmers would become. Today our farmers and supporting agribusiness not only feeds the nation, they help feed the world.

Even in a year of drought as this one has been, our ag industry calls forth from our farmland more food than we can possibly eat. Our harvests of wheat, corn, soybeans, fruits, vegetables and the food products like cereals and dairy products keep us well fed with excess to export.

At this Thanksgiving season, it's time again to reflect on our abundant blessings and on our heritage. Our ancestors endured great hardship to come to the place of that first Thanksgiving feast. And while, according to the national survey, our feast this year may cost us a little more, in comparison to those earlier times it really hasn't cost us much at all.

So, like the first celebrants of a feast of Thanksgiving who sat around their bountiful tables and bowed their heads in gratitude to the Lord for all that had been bestowed upon them, we would be wise to do likewise.

Farm Calendar

Saturday, November 26

Mercer County Holstein annual meeting, Mercer extension office, 8 p.m.

Monday, December 5

Lancaster County DHIA Red Rose Annual Banquet, Yoder's Restaurant, New Holland, 11:30 a.m.

"Locking In Feed Prices For 1989, Soybean Meal", Kent County Extension, Chestertown, Md., 12:30-2:30 p.m. Runs through December 8.

Animal Patents International Symposium, Cornell University, Ithaca, N.Y. Runs through December 6.

Maryland Farm Bureau Annual

(Turn to Page A31)

FARM FORUM OUR READERS WRITE

Editor:

Here is a non-fictitious letter to the National Secretary of Agriculture written by a farmer who's been around for a while.

Dear Sir:

Let's take a look at the other side of the big picture. We go back a number of years when a check from the United States government was not as commonplace as it is today. We go back to the time when the extension department of the land grant colleges taught us that in order to preserve our valu-

(Turn to Page A19)

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Tighten Farm Security

Rural crime is a serious in many parts of our country -- Lancaster County included. We need to take every precaution to protect our property from theft and vandalism. This is more difficult on a farm because of the number of buildings and exposed items. A good place to start is to install automatic lights; also a good watch dog will signal the arrival of a stranger or something unusual happening.

Another preventive measure is to keep garages and workshops under padlock to make it more difficult for illegal entry. Farm machinery should be stored under cover or near farm buildings at all times. It's a good idea to engrave all tools and equipment with your driver's license. Social Security numbers are non-retrievable so your driver's license number is a much quicker identification. Neighborhood watch is very successful -- notify your neighbors if you see something unusual.

To Use Only Needed Fertilizer Elements

Fertilizer prices continue to be high, so we suggest that farmers act now to hold this production cost in line. A complete soil test now will reveal the exact fertilizer elements that are needed in certain fields for certain crops. The idea of applying the same amount of the same analysis of fertilizer each year might help but is not the best way to obtain the most from your fertilizer dollar. Some fields may have sufficient amounts of potash, or be in excess of some elements; in these cases it is not economical to apply more of these same elements. Testing in the county over the last several years has revealed that some fields will require no additional fertilizer. So with high fertilizer costs we suggest that farmers do soil testing and then apply only what is needed for each crop, and be sure to include the nutrient value of manure when calculating your needs.

To Observe Withdrawal Time

The use of drugs and antibiotics are needs in many cases to protect the health of livestock, poultry and dairy animals. Their use is quite common in many farm operations. However, the misuse of these materials is where trouble can start. When these items are administered to animals or poultry, the owner should read the label for directions relating to withdrawal periods for milk cows or time between treatment and slaughter for meat. It's only good common sense that those regulations be followed. To short-cut the period of time is only jeopardizing the product and the entire farming business. Don't take chances with our valuable food products. Also, keep accurate records of all treatments. In case excess tolerance is found, it might save time and money.

To Consider Feeding Soybeans to Cattle

High producing cows require a lot of energy and protein, but the amount they consume is limited by the amount of dry matter they can eat, according to Glenn Shirk, Extension Dairy Agent. Therefore, dairymen usually increase the amount of concentrates fed while also observing cows' minimal needs for forages and fiber. Another alternative is to replace some of the concentrate mix with oil seeds, such as soybeans, which are rich in protein and energy. Beans are also high in oil, and too much oil can impair rumen function and digestion. Thus, intakes should be limited to about 5 pounds per cow per day. Heat treated beans are more palatable and contain more by-pass protein which can help meet protein needs of high producers.

Penn State Cooperative Extension is an affirmative action, equal opportunity educational institution.

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

THE BOND
November 27, 1988

Background Scripture: Jeremiah 31:27-34.

Devotional Reading: Jeremiah 32:36-41.

"The most important single teaching of Jeremiah," is what Biblical scholar James Philip Hyatt says of Jeremiah 31:27-34. And for once, there seems to be no scholarly disagreement with that assessment. This passage and the proclamation of the New Covenant is not only the climax of Jeremiah's thought, but also one of the great mountaintops of the Old Testament. The concept was so important that later the Bible would be divided into two parts, the Old and the New Covenants--or Testaments.

So, what is a covenant? If you look in a Bible dictionary you'll find that there is no one word that serves as an adequate synonym. It is a concept that is easier to explain than it is to define. Essentially, a covenant is an agreement and one can't help of thinking of a contract, a legal document that defines the promises made by two or more parties. Yet, the covenant that God made with the people of Israel was more than just a contract of promises. In a sense, the Old Covenant described the relationship between God and his people: the Lord would be their God and they would be his people. Perhaps we might say that the covenant was the bond between God and the people of Israel.

BROKEN BONDS

Unfortunately, the Old Covenant didn't seem to work very well. The reason: the covenant was dependent upon both parties--God and his people--keeping their respective end of the agreement. But again and again Israel broke the covenant and ended the relationship. In fact, the old Testament is a continuing story of the numerous breakings of the covenant by the people of Israel.

So long as the covenant was dependent upon Israel fulfilling its part of the agreement, it was doomed to failure and disappointment. That's where Jeremiah came in with a radically new concept. Since the Old Covenant didn't work, Jeremiah prophesized that God would bring into being a New Covenant: "Behold the days are coming when I will make a new covenant with the house of Israel and the house of Judah, not like the covenant I made with their fathers when I took them by the hand to bring them out of the land of Egypt, my covenant which they broke" (7:31,32).

The people who listened to Jeremiah must have been shocked when the prophet spoke of God establishing a new covenant with Israel. For centuries the Hebrews had lived by the covenant that was based upon the giving of the Ten Commandments. How would this covenant be "new"?

First of all, this covenant will be written, not on stone tablets, "but I will put my law within them, and I will write it upon their hearts" (31:33b). No more will the people need to rely upon written codes, instead their lives will have an inner motivation and power that will lift them beyond the mere fulfillment of written law.

Secondly, it will be a personal bond, each person relating to God directly. "And no longer shall each man teach his neighbor and each his brother, saying, 'Know the Lord,' for they shall all know me, from the least of them to the greatest..." (31:34).

Finally, it will be a covenant of forgiveness. What the new covenant will depend upon will not be the faithfulness of the people, but the forgiveness which God offers them for their sin: "for I will forgive their iniquity and I will remember their sin no more" (31:34).

And that is the covenant by which we live even today. That is the bond that unites us with God.

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission. Released by Community & Suburban Press.)

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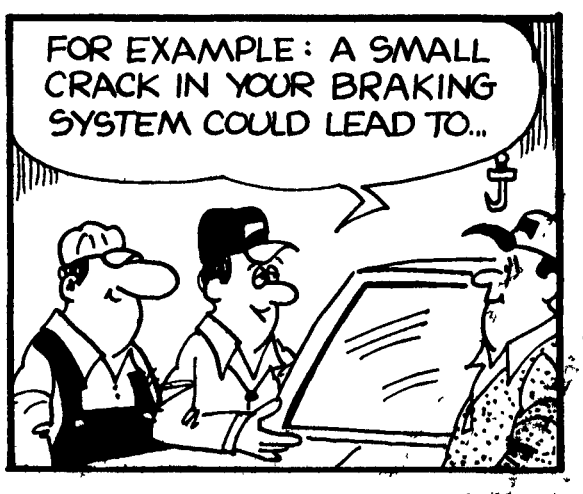


BITS-N-PIECES HOLSTEINS

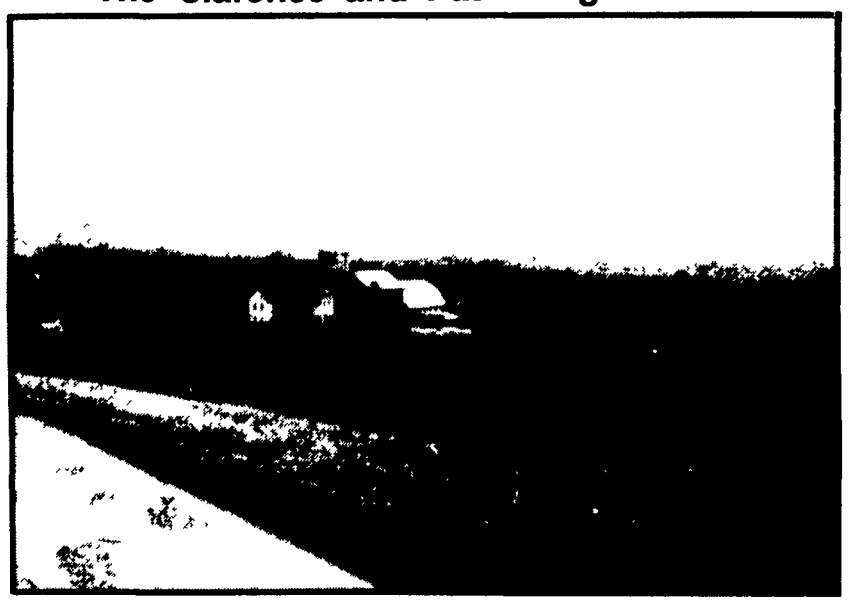
BROWN'S

A YOUNG FARM FAMILY PROVING THAT IF YOU MANAGE THE SMALL THINGS RIGHT - THE BIG THINGS LIKE PRODUCTION, REPRODUCTION, AND CASH FLOW MANAGE THEMSELVES

Farming's A Family Affair for the Fords

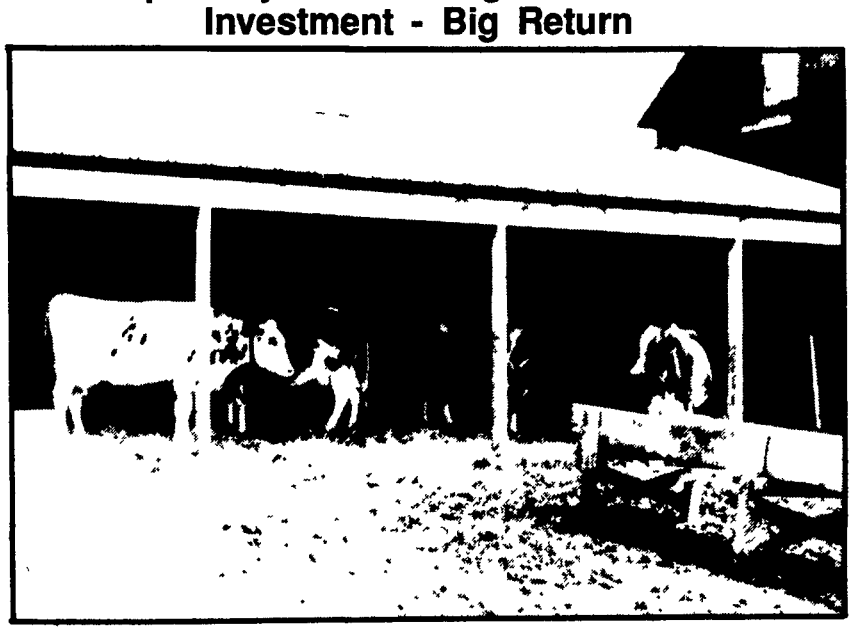
Joe Ford, his wife Linda, daughters Kelly and Becky, and son Jacob, started farming in 1984. In April of 1986 they switched to Brown's. In the past 2½ years their DHI Herd Average moved from 17,807 milk and 629 fat to 21,166 milk and 702 fat. They are pictured holding G-TOWN VICKY CAROL IVAN (VG-87) projected to finish in 305 days with over 30,800 lbs. of milk this lactation. Joe appreciates the way Steve Deysher, his Brown's Sales Representative works with him to anticipate feed changes and maximize income over feed cost, a DHI value which has also been increasing since switching to Brown's. Cows like Vicki, which is one of Linda's original foundation cows and has over 150,000 lbs. of milk, provide a sound genetic base for the Bits-N-Pieces Herd.

The Clarence and Paul Berger Farm



Like many young farm families, the Fords rent a farm, because the price of land particularly in areas like Northern Bucks County make ownership a future goal. The Bergers do most of the crop work allowing Joe and Linda to concentrate on the cows. Joe likes the way Brown's adjust their concentrate to match his varying forages, and feels this helps him maximize forage intake, thus achieving higher lactation peaks and greater persistancy. Corn silage, alfalfa hay, wet brewers grains, shelled corn, cooked beans, and Brown's 38 Milkmaster make up Joe's and Linda's current feeding program.

Proper Dry Cow Management - Small Investment - Big Return

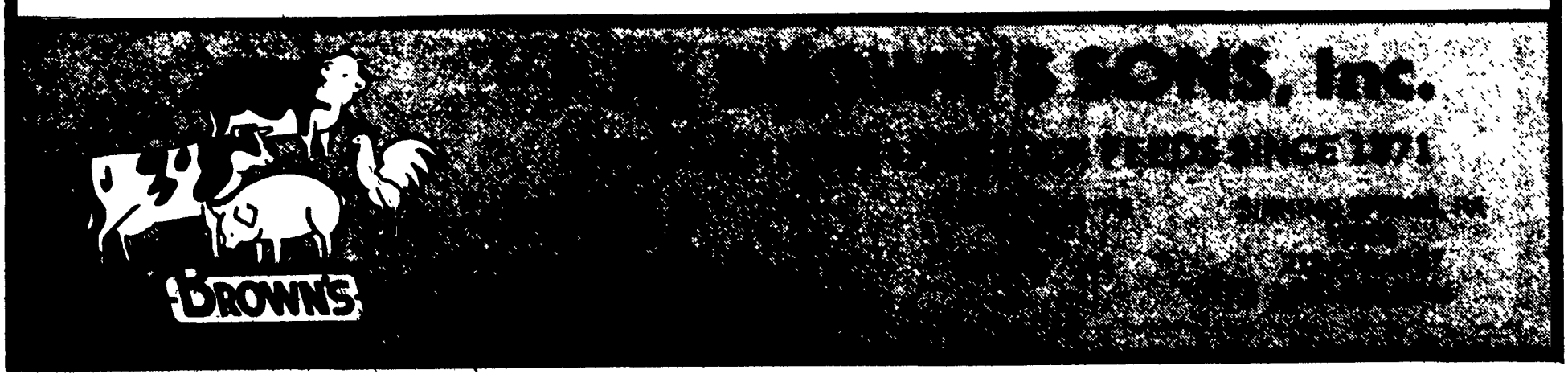


Dry cows get plenty of exercise, lots of fresh water, and a well balanced dry cow ration. Joe and Linda also work closely with their veterinarian, Dr. Ron Feindt, DVM, on a sound herd health program. Getting cows to freshen in good body condition, start milking quickly and breed back early are important keys to maximizing milk flow and thus cash flow.

These Calves Are The Future Ford Herd

Bossie's first grain will be Brown's Calf Cox-Guard, a coarse textured calf starter containing Amprol. As she grows she will graduate to a dry grain mix containing Brown's 40 Hef-R-300, a 40% protein supplement containing 150 mg of RUMENSIN per pound. This combination has worked well and produced first calf heifers like Bits-N-Pieces Galahad Ellen who freshened in May at 2 years of age, peaked at 83 lbs. of milk in the August heat and is projected at over 21,117 in 305 days.

AT BROWN'S WE TAKE PRIDE IN WORKING WITH FARM FAMILIES LIKE THE FORDS



New Wilmington Livestock Auction

N. Wilmington, Pa.
Monday, November 21, 1988
Report Supplied by PDA

CATTLE 316..PDA...Compared with last Monday's market: Slaughter cows mostly .50 higher. Few Select sl. steers 62.25-64, few Standard 58.00-61.00. Few Select & low Choice sl. heifers 61.00-64.75, one Choice 67.25, few Standard 50.00-55.50. Breaking Utility & Commercial sl. cows 46.00-49.50, few 50.25-52, low yielding Commercial 41.75, Cutter & Boning Utility 43.50-47.50, few High dressing 48.25, Canner & Low Cutter 37.50-43.50. Few Yield Grade No. 1, 1120/1970 lbs. sl. bulls 52.00-57.00, one 60.75, one No. 2 935/1470 lbs. 47.00-50.25. Feeder Cattle: Medium & Large Frame No. 1, 300/585 lbs. steers 66.00-77.00, 700/975 lbs. 52.50-59.50. Med. & Large Frame #1, 325/590 lbs. heifers 56.00-66.00. Medium & Large #1, 635/900 lbs. 45.00-55.50.

CALVES 340...Couple Choice vealers 100.00&102.50, Standard & Good 90/120 lbs. 70.00-80.00, 65/85 lbs. 65.00-71.00, Utility 50/85 lbs. 22.50-50.00. Farm Calves: Hol. Bulls 90/140 lbs. 120.00-171.00,one lot 85 lbs. 90.00, few Hol. Heifers 95/125 lbs. 84.00-106.00. Beef cross bulls & heifers 80/120 lbs. 80.00-137.00.

HOGS 487...Barrows and gilts $3.50 lower. US No. 1-2 225/260 lbs. 36.60-37, couple small lots 37.25-38.50, 1-3 215/265 lbs. 35.50-36.75, 2-3 270/320 lbs. 32.00-35.00, 1-3 150/190 lbs. 30.00-34.50. Sows $2 to $3 lower. US No. 1-3 320/590 lbs. sows 27.00-33.00, 2-3 330/600 lbs. 24.50-27.00. Boars 25.00-28.50.

FEEDER PIGS 71...US No. 1-3 15/35 lbs. feeder pigs 6.00-10.00, 35/50 lbs. 9.00-15.00 --- all per head.

SHEEP 160...Couple Lots High Choice & Prime 114 lbs. 65.00 and 118 lbs. wool slaughter lambs 66.00, Choice 65/80 lbs. 60.00-73, one lot 95 lbs. 58.00. Good & Choice 50/80 lbs. feeder lambs 50.00-65.00. Slaughter ewes 17.00-32.00.

GOATS 24...Large 39.00-50.00, Medium 24.00-35.00 --- all per head.

Keister's Middleburg Auction

Middleburg, Pa.
Tuesday, November 22, 1988
Report Supplied by PDA

CATTLE 372... REPORT IS SUPPLIED BY THE AUCTION ...High Choice & Prime slaughter steers 74.50-77, Choice 68.00-72.85, Select 64.00-67.75, Standard 60-63.75; Choice holsteins 65.00-68.75, Select 60-64.75, Standard 55.00-59.75. Choice sl. heifers 70.00-72.50, Select 60.00-68.75, Standard 52-59.75. Breaking Utility & Commercial sl. cows 48.00-52.75, Cutter & Boning Utility 44.00-50.75, Canner & Low Cutter 42.00-46.75, Shells down to 40.00. Choice sl. bullocks 60.00-64.75, Select 56.00-59.75. Yield Grade No. 1, 1200/1660 lbs. sl. bulls 58.00-67.50, No. 2 800/1200 lbs. 52.00-57.75. Feeder Cattle: 350/750 lbs. Steers 60.00-78.00. Heifers 350/850 lbs. 52.00-65.00. Bulls 350/850 lbs. 55.00-72.00.

CALVES 219...Choice vealers 85.00-90.00, Standard and Good 90/110 lbs. 80.00-90.00, 60/90 lbs. 70.00-80.00. Farm Calves: Holstein Bulls 90/125 lbs. 125.00-160.00; Hol. heifers 90/120 lbs. 100.00-138.00.

HOGS 685...US No. 1, 220/245 lbs. barrows and gilts 39.50-41, few to 42.25, 1-2 215/245 lbs. 39.00-39.60, 2-3 200/250 lbs. 38.00-39.00, 2-4 190/270 lbs. 37.00-38.00. US No. 1-3 270/650 lbs. sows 26.00-28, few Light weights 37.00, 2-3 260/550 lbs. 20.00-26.00. Boars 25.00.

FEEDER PIGS 695...US No. 1-3 20/40 lbs. feeder pigs 10.00-25.00, 40/60 lbs. 25.00-33.50 --- all per head. 47/57 lbs. 55.00-62.50 --- CWT.

SHEEP 53...Choice 80/110 lbs. wool slaughter lambs 60.00-65.00. Slaughter ewes 20.00-35.00.

GOATS 8...No Market Test.

Mercer Livestock Auction

Mercer, Pa.
Tuesday, November 22, 1988
Report Supplied by PDA

CATTLE 220...PDA...Compared with last Tuesday's market: Slaughter steers $3, spots to $5 higher; Cows $1 to $1.50 higher. Few High Choice & Prime sl. steers 73.00-74.75, Select 67.00-72,one High yielding 71-72.35, Select 64.00-67, Standard 57.00-62, Utility 51.50-54.00. Choice sl. heifers 65.00-70, Select 60-64.50, Standard 55.50-59.50, few Utility 50.00-55.00. Breaking Utility & Commercial sl. cows 46.00-49.50, high yielding Commerical 54.85, Cutter & Boning Utility 44.00-47, Canner & Low Cutter 39.00-44, Shells down to 31.00. Yield Grade No. 1, 1200/2200 lbs. sl. bulls 51.85-59, one 63.10, No. 2 1000/1870 lbs. 48.50-52.00. Feeder Cattle: Few Medium Frame No. 1, 400/500 lbs. steers 63.00-71.50, few 900/960 lbs. 62.50-64.00. Few Medium Frame No. 1 290/340 lbs. heifers 60.00-62, few 400/550 lbs. 59.00-63.00.

CALVES 108...Standard and Good 90/120 lbs. 73.00-85.00, 60/85 lbs. 64.00-74.00, few Utility 45/55 lbs. 33.00-60.00. Farm Calves: Holstein Bulls 90/125 lbs. 110.00-170.00, few Hol. Heifers 90/115 lbs. 100.00-127.50.

HOGS 184...Barrows and gilts $1.50 to $2 lower. US No. 1-2 220/255 lbs. 37.00-37.85, two lots 38.50 & 39, 1-3 220/260 lbs. 36.50-37.25, few 2-3 200/215 lbs. 36.00-36.85, few 1-3 110/135 lbs. 35.00-36.00. Few US No. 1-3 390/500 lbs. sows 30.00-32.00. One Boar 20.00.

FEEDER PIGS 6...FewUS 1-3 40/60 lbs. feeder pigs 13.00-15.00 - per head.

SHEEP 0...No Market test.

GOATS 0...No Market test.

Morrisons Cove Livestock

Martinsburg, Pa.
Monday, Nov. 21, 1988
Report supplied by auction

CATTLE: 157. STEERS: H. CHOICE & PRIME 68.75-70.10; CHOICE 65.00-68.25; GOOD 60.00-64.75; STANDARD 48.00-59.50. HEIFERS: CHOICE 61.00-65.75; GOOD 51.00-59.25. COWS: UTILITY & COMMERCIAL 48.00-51.75; CUTTERS 46.50-49.25; CANNER & LOW CUTTER 37.00-45.75. BULLOCKS: GOOD & CHOICE 58.50-62.50. BULLS: YIELD GRADE NO. 1 51.25-58.75. FEEDER CATTLE: STEERS GOOD 64.00-72.50; STANDARD 54.00-63.50; BULLS GOOD 61.00-68.50; STANDARD 51.00-60.00; HEIFERS GOOD 59.00-67.50; STANDARD 48.50-56.50.

CALVES 252. VEALERS PRIME 88.50-96.00; CHOICE 84.50-87.50; GOOD 75.00-83.50; STANDARD & GOOD 70.00-73.50; 90-110 LBS. 74.00-88.50; 65-90 LBS. 69.50-84.50; HOLSTEIN BULLS 90-130 LBS. 115.00-155.00; HOLSTEIN HEIFERS 90-130 LBS. 95.00-116.00.

HOGS 94. BARROWS & GILTS. US NO. 1-2 39.25-40.00; US NO. 1-3 37.00-38.75. SOWS: US NO. 1-3 25.00-34.50. BOARS 24.50-30.00.

FEEDER PIGS 57. US NO. 1-3 20-35 LBS. 10.00-18.50 PER HEAD, NO. 1-3 35-50 LBS. 19.00-22.50.

SHEEP 37. SLAUGHTER LAMBS CHOICE 64.00-69.50; GOOD 61.00-63.50; SL. EWES 21.00-28.75. GOATS: 22.00-58.00 PER HD.

6 LOADS OF HAY: 66.00-122.00 PER TON; 4 LOADS OF STRAW: 70.00-80.00 PER TON.

Some markets not covered by PDA or USDA due to holiday

Dewart Livestock Auction

Dewart, Pa.
Monday, November 21, 1988
Report Supplied by PDA

CATTLE 174...PDA...Compared with last Monday's market: Slaughter cows .50 to $1 higher. Few Standard slaughter steers 58.00-60.50. Few Select sl. heifers 58.00-62.00. Breaking Utility & Commercial sl. cows 46.50-50, couple to 51.85, Cutter & Bon. Utility 46.50-49.50, Canner & Low Cutter 41.50-46.50, Shells down to 35.00. One Standard bullock 58.50, few Utility 40.50-45.50, Shells down to 37.50. Few Yield Grade No. 1, 950/1600 lbs. sl. bulls 55.00-60.50, N=few No. 2 950/975 lbs. 48.00-50.00. FEEDER CATTLE: Medium Frame No. 1, 350/600 lbs. steers 67.00-76.00. Medium Frame No. 1, 400/650 lbs. heifers 60.00-69.00. Medium Frame No. 1, 350/600 lbs. bulls 60.00-73.00.

CALVES 228...Few Choice vealers 84.00-92.00, Standard & Good 75/100 lbs. 70.00-77.00, Utility 60/85 lbs. 60.00-70.00. Farm Calves: Holstein Bulls 90/125 lbs. 90.00-146.00, some down to 77.00, Hol. Heifers 100/130 lbs. 100.00-127.50.

HOGS 56...Barrows and gilts $1 lower. US No. 1-3 230/260 lbs. barrows and gilts 36.00-38.00, 1-3 125/165 lbs. 27.00-31.00. US No. 1-3 300/600 lbs. sows 27.00-37.00, few Medium 250/350 lbs. 23.00-28.50. Couple Boars 24.00&28.00.

FEEDER PIGS 238...US No. 1-3 20/40 lbs. feeder pigs 13.00-20.00, few 50/75 lbs. 20.00-25.00 --- all per head.

SHEEP 11...Few Choice 75/100 lbs. wool slaughter lambs 60.00-65.00. FEw Slaughter ewes 12.00-14.00.

GOATS 0...No Market Test.

New Holland Dairy

New Holland Sales Stables
Wednesday, Nov. 23, 1988
Report supplied by auction

REPORTED RECEIPTS OF 100 COWS, 36 HEIFERS, AND 5 BULLS. MARKET STRONGER.

LOAD OF PERRY CO. FRESH COWS, 825.00-1300.00.

LOAD OF WISC. FRESH COWS, 950.00-1330.00.

LOAD OF PA. FRESH COWS, 750.00-1400.00.

LOAD OF PA. FRESH COWS, 875.00-1250.00.

LOAD OF 36 HEAD IN ALL STAGES, 575.00-1575.00.

LOCALLY CONSIGNED COWS, 500.00-1125.00.

OPEN HEIFERS, 400.00-510.00.

SPRINGING HEIFERS, 685.00-900.00.

BULLS, 250.00-735.00.

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Peoria Cattle

Peoria, Illinois
Wednesday, November 23, 1988

WEEKLY CATTLE SUMMARY: TRADING MODERATELY ACTIVE. PRE-HOLIDAY DEMAND GOOD. COMPARED WITH LAST WEEK'S CLOSE SLAUGHTER STEERS SOLD FIRM TO .50 HGIHER, INSTANCES 1.00 HIGHER. SLAUGHTER HEIFERS SOLD .50 TO MOSTLY 1.00 HIGHER. SLAUGHTER COWS SOLD GENERLLY STEADY TO FIRM IN MODERATE TRADING. BULLS WERE STEADY TO FIRM. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 12% COWS. ESTIMATED RECEIPTS THIS WEEK WERE 1300 COMPARED TO ACTUAL RECEIPTS OF 1773 LAST WEEK AND 1698 A YEAR AGO.

SLAUGHTER CLASSES: STEERS: CHOICE 2-3 1150-1300 LBS. 70.00-70.50 CHOICE 2-4, MOSTLY 3, 1050-1200 LBS. 68.00-70.00 1200-1400 LBS. 67.00-69.00 900-1050 LBS. 67.50-69.00 SELECT & CHOICE 2-3, 1000-1200 LBS. 66.00-68.50.

HEIFERS: CHOICE 2-3 1050-1275 LBS. 68.50-69.50 CHOICE 2-4, MOSTLY 3, 950-1100 LBS. 68.00-69.50 1100-1250 LBS. 66.00-69.00 800-950 LBS. 67.00-69.00 SELECT & CHOICE 2-3, 900-1100 LBS. 65.00-68.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 40.00-45.00 CUTTER AND BONING UTILITY 1-2 43.00-49.00 CANNER AND LOW CUTTER 1-2 38.00-42.50.

BULLS: YIELD GRADE 1-2 1500-2100 LBS. 55.00-62.00 1300-1500 LBS. 52.00-55.00.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Nov. 22, 1988
Report supplied by auction

SLAUGHTER COWS: HIGH YIELD 49.00-50.25; TILITY 46.00-49.00; CANNERS 42.00-46.00; SHELLY 42.00 DOWN.

BULLS: FEW MEDIUM WEIGHTS 53.00-58.00.

FED STEERS: SMALLER RUN, CHOICE TO 70.25; SELECT 63.00-67.00; STANDARD 55.00-63.00.

HEIFERS: STANDARD 50.00-54.00.

VEAL CALVES: 1 CHOICE 385 LBS. AT 110.00; GOOD 80.00-90.00; CULLS 80-110 LBS. 68.00-76.00, 50-80 LBS. 55.00-71.00.

FARM CALVES, HOLSTEIN BULLS 100-125 LBS. 125.00-150.00, 90-95 LBS. 90.00-130.00.

HOLSTEIN HEIFERS 100.00-112.00; BEEF X 85.00-100.00.

BUTCHER HOGS: 75 HEAD; STEADY; .50 LOWER, US#1-3 225-250 LBS. 36.75-38.50, 280-300 LBS. 32.00-35.00, 300-400 LBS. US#3 26.00-27.00.

SOWS: 66 HD. 300-400 LBS. 28.00-31.50, 400-500 LBS. 26.00-30.00, 500-700 LBS. 25.00-29.00; THIN 22.00-25.00.

BOARS: 500-750 LBS. 23.00-24.50.

STOCK CATTLE: 90 HEAD, STEERS, NO LIGHTWEIGHTS OFFERED, 400-600 LBS. FEW 77.00-81.00, 800-1050 LBS. 64.00-72.50; HOLSTEINS 600-800 LBS. 56.00-71.00.

HEIFERS: FEW 200-400 LBS. 69.00-83.00, 300-700 LBS. 58.00-68.00, 700-800 LBS. 55.00-60.00.

BULLS: 300-500 LBS. 70.00-85.00, 500-700 LBS. 65.00-78.00, 700-950 LBS. 55.00-61.00.

LAMBS: 30 HEAD, GOOD DEMAND, 90-140 LBS. 56.00-65.00, GOOD 80-90 LBS. 61.00-71.00; YEARLINGS 37.00-56.00.

SHEEP: 25 HEAD 20.00-30.00.

GOATS: 30 HEAD, LARGE 55.00-76.00; MEDIUM 40.00-55.00; FLESHY KIDS 32.00-40.00.

PIGS: 80 BY THE HEAD, 20-30 LBS. 10.00-16.00, 30-50 LBS. 11.00-21.50, 50-80 LBS. 20.00-28.50.

SHOATS: 25 HEAD, BY THE POUND 80-170 LBS. 30.00-39.50, 175-200 LBS. 38.00-41.00.

STOCK BOARS: 8 HEAD, BULK 200-300 LBS. 23.00-26.00, (1) 210 LB. AT 36.00.

Frederick Livestock Auction

Frederick, Md.
Monday, Nov. 21, 1988
Report Supplied by Auction

BUTCHER COWS: MOSTLY STEADY PRICES, HIGH YIELD TO 50.25; STANDARD & UTILITY 45.00-49.00; CANNERS 41.00-45.00; SHELLY 41.00 DOWN.

BULLS: YG#1 57.00-60.00.

STEERS: GOOD RUN, CHOICE 70.00-72.00; SELECT 65.00-70.00; STANDARD 52.00-62.00.

HEIFERS: CHOICE 63.00 AND 64.00; MEDIUM 48.00-65.00.

BUTCHER HOGS: GOOD DEMAND FROM LOCAL BUTCHERS, 210-250 LBS. 39.00-40.50, 270-290 LBS. TO 39.50, 300-350 LBS. 31.00-39.50, 350-400 LBS. 30.00-33.00.

SOWS: 300-500 LBS. 25.00-30.50, 500-700 LBS. 25.00-28.50; THIN SOWS 21.00-24.00.

BOARS: 23.00-24.25.

VEAL CALVES: NO CHOICE OFFERED, 1 GOOD 310 LB. AT 80.00; STANDARD 65.00-75.00; CULL CALVES 80-110 LBS. 68.00-75.00, 50-80 LBS. 66.00-72.00; WEAK AND ROUGH 60.00 DOWN.

CALVES RETURNING TO FARM: STEADY ON BULLS; HEIFERS $5 HIGHER; BEEF X BULLS 85.00-105.00, 90-120 LBS. 90.00-116.00.

HOLSTEIN BULLS: 90-95 LBS. 90.00-130.00, 100-120 LBS. 125.00-147.00.

LAMBS: GOOD 55.00.

SHEEP: 24.00-32.00.

GOATS: 42.00-47.00.

STOCK CATTLE: MAINLY STEERS OFFERED, STEERS 300-700 LBS. 70.00-81.00, 700-900 LBS. 64.00-74.00; HEIFERS 300-700 LBS. 64.00-68.00; SPRINGING HEIFERS TO 775.00.

PIGS AND SHOATS: LIGHT RUN, BY THE HD. FEW 60 LBS. 23.00-25.00; BY THE LB. 130-170 LBS. 30.00-33.00.

St. Louis Cattle, Hogs

Wednesday, November 23, 1988

CATTLE AND CALVES: 150 (50 SLTR, 150 FDRS).

RECEIPTS CONSISTS OF FEEDER CATTLE AND COWS FOR WEDNESDAY'S AUCTION. COWS FULLY 1.00-2.00 HIGHER. INSUFFICIENT VOLUME FEEDER CATTLE TO ESTABLISH A PRICE TREND.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI DRESS % LO DRESS % BREAKING 2-4 43.00-46.00.

BONING 1-2 46.00-48.00 48.00-49.00.

CANN & CUTT 1-2 41.00-45.00.

SHELLY CANNER 1-2 37.00-41.00.

BULLS: FEW YG 1-2 900-1150 LBS. 55.50-56.75 INDIVIDUAL YG 1 2000 LBS. 59.00.

FEEDER STEERS: MEDIUM AND LARGE FRAME 1 FEW LOTS 500-800 LBS. 72.00-78.75, PACKAGE 315 LBS. 81.00.

HOLSTEINS: LARGE FRAME 2: 400-900 LBS. 64.00-73.00 PACKAGE 285 LBS. 84.00.

HEIFERETTES: MEDIUM AND LARGE FRAME 1-2 1150-1400 LBS. 48.50-51.00 DS DB 43.00-45.00 DC 44.00-46.00 DD 46.00-49.00 DE 44.00-49.00 DF 40.00-44.00 DG 52.00-57.00 DH 56.00-59.00 DI 51.00-56.00 EB 90.00-96.00 EC 84.00-90.00 ED 82.00-88.00 EE 76.00-85.00 EF 72.00-80.00 EG 68.00-75.00 GB 78.00-84.00 GC 75.00-81.00 GD 71.00-79.00 GE 70.00-78.00 GF 65.00-74.00.

Shippensburg Produce Auction

(717) 530-1700
Shippensburg, PA
Average Prices Of #1 Produce
Nov. 17 and 22
Report Supplied by Auction

APPLES: 2.50-4.00 ½ BU.
BROCCOLI: 5.00-7.50 BU.
CABBAGE: 3.50-4.50 BU.
CAULIFLOWER: .35-.65 EACH.
CIDER: 1.00-1.35 GAL.
POTATOES: 4.00-6.00 50 LBS.; 3.00-4.00 50 LBS. UNCLASSIFIED.
PUMPKINS (NECK) .25-.50 EACH.
TURNIPS: 1.75-2.50 ½ BU.

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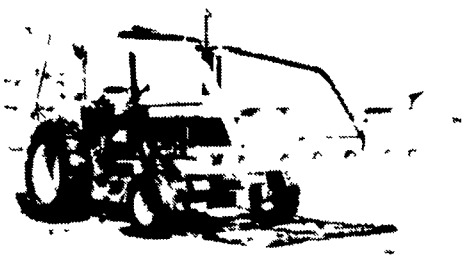

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Systems Designed To Eliminate Hand Labor

Valley Livestock

Athens, Pa.
Monday, Nov. 21, 1988
Report supplied by auction

HOLSTEIN HFR. CALVES TO 135.00.
VEAL CALVES TO 92.00.
BULL CALVES TO 155.00.
SLAUGHTER CALVES 65.00-75.00.
GRASSERS & FEEDERS 45.00-60.00.
LAMBS 50.00-65.00.
SHEEP 18.00-30.00.
HOGS, 200 TO 250 LBS. 36.00-38.00, TOP 39.00.
SOWS 22.00-25.00.
BOARS 20.00-26.00.
PIGS 10.00-25.00.
HEIFERS 42.00-52.50.
STEERS, FEEDER 50.00-56.75.
BULLS 48.00-57.75.
COWS, GOOD, 46.00-48.00, TOP 50.00.
COWS, MEDIUM, 43.00-46.00.
COWS, POOR OR SMALL 32.00-41.00.

U.S. Inspected Livestock Slaughter

Under Federal Inspection
Wed., Nov. 22, 1988

	CATTLE	CALVES	HOGS	SHEEP
WED., 11/22/88 (EST)	130,000	9,000	348,000	21,000
WEEK AGO (EST)	118,000	11,000	343,000	20,000
YEAR AGO (ACT)	133,000	12,000	325,000	20,000
WEEK TO DATE (EST)	253,000	17,000	676,000	41,000
SAME PD LT WK (EST)	227,000	19,000	651,000	38,000
SAME PD LT YR (ACT)	259,000	22,000	634,000	37,000

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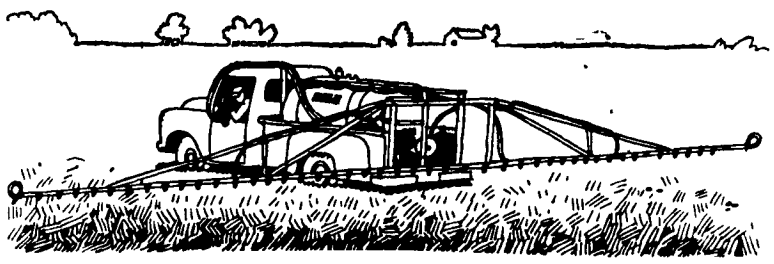

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CALF MARKET STEADY.
GOATS TO 60.00.
HORSES, SMALL TO 215.00.
PONIES TO 105.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Nov. 22, 1988
Report Supplied by Auction

BEEF COWS: UTILITY AND COMMERCIAL 46.00-51.75 CUTTERS 42.50-45.00; CANNERS 38.00-42.00; SHELLS 36.00 LOW.
HEIFERS: COMMERCIAL 46.00-49.00.
STEERS: SELECT: 55.00-62.00; STANDARD 47.00-53.00.
BULLS: GOOD 55.25-57.00; STANDARD 41.00-49.00.
FEEDER CATTLE: 300-500 LBS. LARGE FRAME 59.00-74.00; SMALL FRAME 52.00-68.00; 500-700 LBS. LARGE FRAME 56.00-70.00; SMALL FRAME 50.00-65.00.
VEAL CALVES: GOOD 80.00-86.00; STANDARD 72.00-79.00; UTILITY 60.00-71.00.
FARM CALVES: BULLS 105.00-156.00; HEIFERS 90.00-105.00.
HOGS: 33.50-39.75.
SOWS: 26.00-34.00.
BOARS: 22.75-23.75.
SHOATS: NOT ENOUGH TO TEST.
SHEEP: 52.00-79.00.
GOATS PER HEAD: 18.00-24.00.

JD EVERGREEN TRACTOR CO., INC. JD

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- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:
JD 3020 Gas, Side SOLD $5,850
JD 4430, QR, Fend SOLD or....$12,300
JD 2640 Diesel....$10,900
JD 3020 Dsl. Syncro, Wide Front, Dual Remote....$8,950
JD 2040 Diesel....$6,950
Cab, Hiniker, model 1300 for 2630 Tractor, nice....$975
JD 2640 w/Roll Guard....$10,900
JD 2750 Sound Guard, Like New
JD 1530 Diesel Hi-Lo
JD 4230 Power Shift, High Back Seat, Sharp
JD 2440 SOLD Nice
JD 1530 w/ SOLD der
Ford 500 SOLD

COMBINES & PICKERS:
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 324 2 Row Wide 12 Row 327 bed....$3,950
NI 818 combine, sharp
#244 Corn Head
NI 2 row narrow w/sheller, A1....$3,950
JD #243 2 Row 30" Snapper Head....$2,350
NI Picker, 2 Row Narrow 12 Roll Bed, Nice....$5,800
JD #343 3 Row 30" Corn Head
JD 300 Husker w/3 Row Head
JD 40 Combine w/2 Row and Grain Head
JD 6620 LL Hydro Combine, Nice
13' Rigid Head for Side Hill....$1,750
JD 13' Grain Head w/Floating Bar
JD 4400 (1979) Diesel Combine, Loaded, Sharp
Gleaner FII Diesel Combine w/438 Corn Head and 13' Grain Platform
NI 12 roll husking bed w/elevator....$2,450
JD 10' Grain Head for 3300 or 4400 Combine....$1,850
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit....$8,750
JD #443 Corn Head
JD #444 Corn Head
JD 300 Husker w/243 Corn Head

HAY & FORAGE EQUIPMENT:
NH 272 Baler w/58 thrower, nice....$3,850
(1) (2) NH #469 Haybine
NH #282 Baler w/Thrower
JD 640 Rake
NI #402 Rake
JD 14T Baler w/Chute....$575
JD 1 Row, Row Crop Attachment, Nice....$550
JD 336 Baler w/#30 Ejector, Nice....$5,850
PZ Rake Tedder....$750
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Hydro Drive side mount Sickle Mower, almost new....$1,575
Ford 3 Pt. Flail Mower

PLANTERS & GRAIN DRILLS:
JD 1300 6 Row Planter Radar Monitor, Sharp....$3,450
JD #1240 Plateless Planter....$1,850
White 5400 6 Row Air Planter....$2,350
JD 7000 6 Row No-Til Conservation Planter w/Auger Fill....$6,500
JD 7000 6 Row No-Till Planter, Nice....$5,850
JD 1240 Plate Planter....$950
JD Model B 13x7 Single Disc Drill w/grass, nice....$625

GRAIN DRYERS:
New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

Coming In...
JD F950 15' Roller Harrow
JD 500 Grain Cart, almost new
JD 4 Row Front Cultivator For 40 Series
JD 630 Tractor w/3 pt.
JD 530 Tractor w/3 pt.

PLOWS-MOLDBOARD AND CHISEL:
JD 7B 2500 Plow....$3,950
JD F350 5-16" Hyd. Reset Plow....$2,350
JD Model 1610 14' Chisel Plow....$2,650
JD #1450 5B 20" Plow....$2,250
IH 530 5B Trip Plow....$950
JD 1450 6-16" Semi-Mtd. Plow....$2,250
JD 3200 5B Trailer Plow, Auto Reset....$3,450
Oliver 565 5-16" Plow....$1,250
JD #1600 12' Chisel w/Walking Tandems....$2,450
JD 4-16 #1450 Semi-Mtd. Plow....$2,450
JD 5x18" 2500 Auto Reset Plow....$3,450
IH #55 7 Tooth Pull Type Chisel....$1,850
White 12' 3 Pt. Chisel....$1,275
JD #2500 6B 18" Auto Reset Plow....$3,650

ROLLER HARROWS AND CULTIMULCHERS
IH 315 12' Roller Harrow....$3,450
JD F950 12' Roller Harrow....$3,450
Brillion 10' Roller Harrow....$975

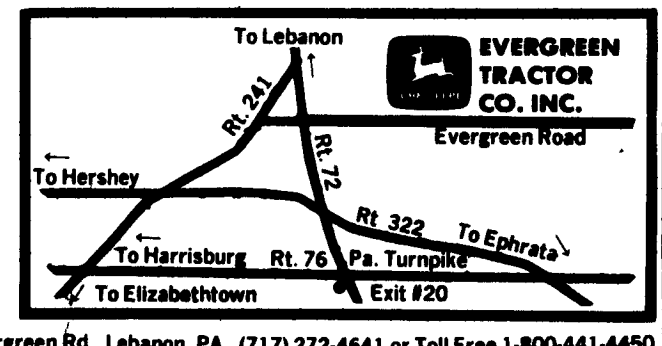
CULTIPACKERS
(1) (2) Brillion 25' Wing Fold Packer....$4,500
JD 12' Cultipacker....$1,050
Brillion 16' Packer w/Transport....$1,875
Brillion 9'....$425
Brillion 10' w/Big Shaft....$950
Brillion 15' w/Transport....$1,675
Brillion 12' no Transport....$1,050

ROW CROP CULTIVATORS & ROTARY HOES
JD 400 Rotary Hoe, almost new....$1,850
(1) (2) JD RM 4 Row Cultivator....$975
JD 6 Row 30" RM Cultivator....$1,550
JD 400 Rotary Hoe....$1,475
JD 4 Row Front Mount Cultivator For 3020....$1,550
IH 4 Row 3 pt. Cultivator....$650

MISCELLANEOUS:
14.9x38 Direct Axle Dual Wheels
JD 28' Implement Trailer....$1,875
Kelley Loader for JD Row Crop....$1,650
JD 42 Front Blade 8'....$350
NH 352 Grinder-Mixer....$2,450
JD 660 Spreader w/Hyd. Tail Gate....$3,650
Donahue Implement Trailer....$1,750
JD 27 Stalk Shredder....$3,650
Skid Steer Loader Trailer w/Brakes....$1,150
NI #244 Tandem Axle Single Beater Spreader w/End Gate....$2,250

DISCS AND FIELD CULTIVATORS
JD 220 Center Fold Disc, Nice....$5,350
JD 12' TWA Plowing Disc....$3,250
JD BW 18' Wing Fold Disc....$2,650
JD BW 14' Disc....$1,450

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES
JD 575 Dsl. Skid Steer Loader w/54" Bucket....$12,950



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Nov. 23, 1988

RETURN TO FARM CALF 120.00-162.00.
GOOD VEAL 70.00-90.00.
COMMON VEAL 40.00-69.00.
CHOICE STEERS 68.00-73.00.
SELECT STEERS 60.00-67.00.
COMMON STEERS 52.00-58.00.
COMMERCIAL COWS 44.00-53.00.
CANNERS-CUTTERS 41.00-48.00.
SHELLS 37.00-40.00.
CHOICE HEIFERS 65.00-70.25.
SELECT HEIFERS 60.00-64.00.
COMMON HEIFERS 50.00-59.00.
GOOD FEEDERS 65.00-82.00.
COMMON FEEDERS 45.00-64.00.
BULLS 51.00-62.75.
GOOD HOGS 36.00-38.60.
HEAVIES 36.00-37.00.
SOWS 24.00-29.50.
ROUGHS 22.00-26.00.

East Coast Carlot

Thurs., Oct. 22, 1988
Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON - TO WASHINGTON AREA INCLUSIVE.

COMPARED TO MONDAY'S CLOSE: TRADE SLOW FOR LAMB AND VEAL, DEMAND AND OFFERINGS LIGHT TO MODERATE.

CHOICE AND PRIME (SPECIAL FED)
*****0 HEAD*****
220-280 LBS. NO SALES REPORTED.

GOOD AND CHOICE BONING TYPE NORTHEASTERN SUPPLIERS
NO SALES REPORTED.

INSHIPPED
NO SALES REPORTED.

LAMB CARCASS, CHOICE & PRIME F.O.B. OMAHA
NO SALES REPORTED.

C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

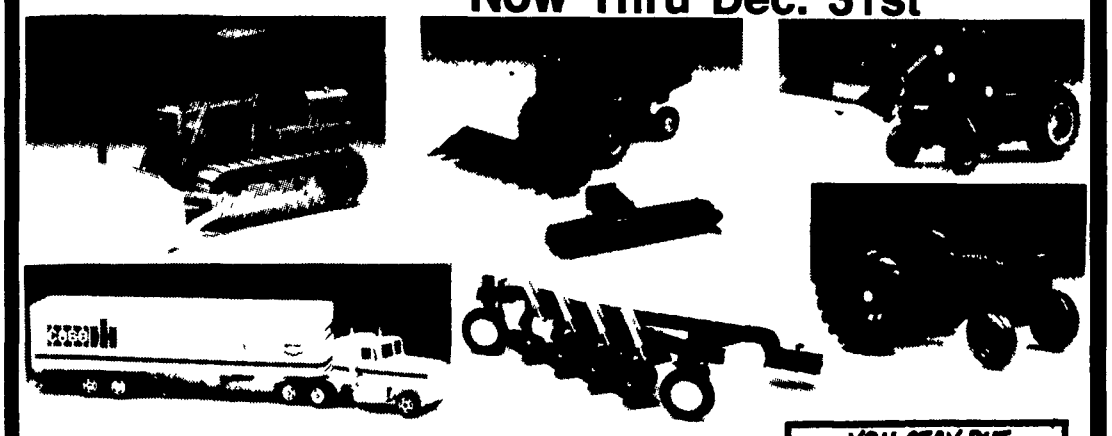
HOOBER
TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

The Saving Place

WE SHIP PARTS DAILY
Via UPS - PPSH - BUS - AIR FREIGHT, ETC.

ERTL®
CHRISTMAS TOY SALE
Now Thru Dec. 31st



HOURS
Mon.-Fri. 7AM-5PM; Sat.: 7 AM-Noon

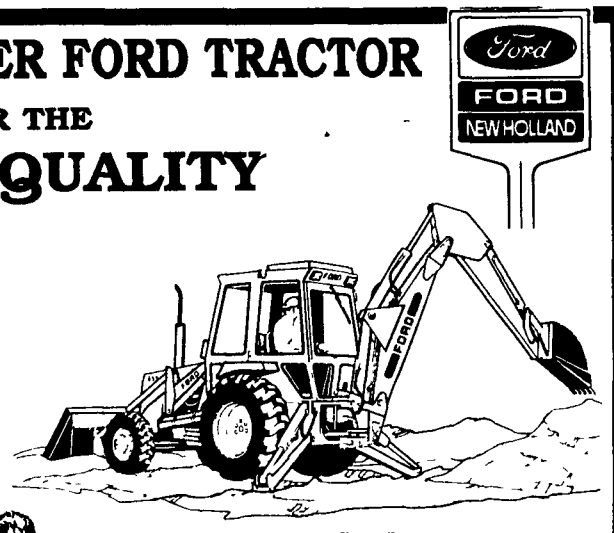
CALL US...
It Could Be We Have It

case IH
Authorized UPS Station

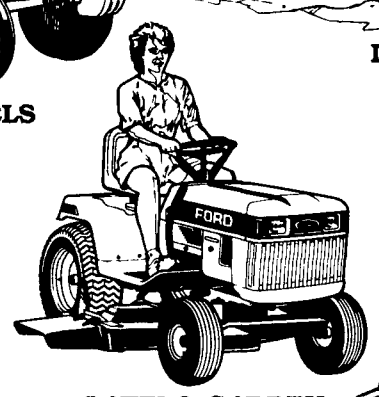
LOOK TO LANCASTER FORD TRACTOR
UNDER THE
SIGN OF QUALITY

Ford FORD NEW HOLLAND

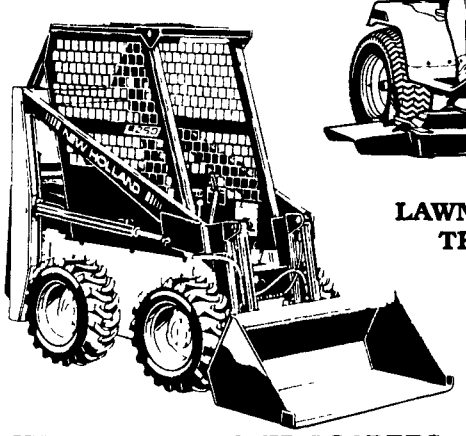
COMPACT DIESELS



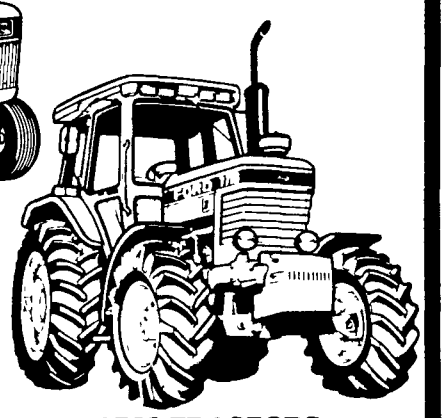
INDUSTRIAL TRACTORS



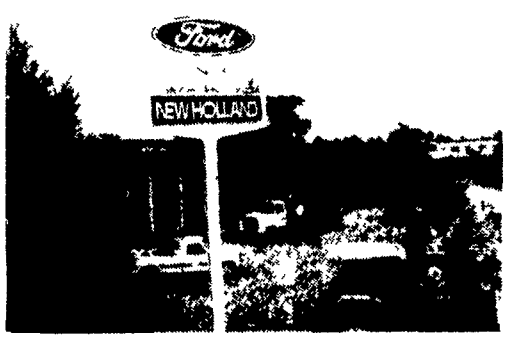
LAWN & GARDEN TRACTORS



NEW HOLLAND SKID LOADERS



FARM TRACTORS



0% FINANCING
For Up To 18 Mo. On Some Models
5.9% For 24 Mo. Retail Financing
7.9% For 36 Mo. Or
8.9% For 48 Mo. Long Term
9.9% For 60 Mo. Financing
WAIVER OF FINANCING - Make No Payments - Pay No Interest Until June '89
Or
BIG CASH REBATES!

Extra Special Program
Additional Savings On Backhoes
Till Nov. 30th, 1988

LANCASTER FORD TRACTOR, INC.
Your Lancaster County Reliables
1655 Rohrerstown Rd., Just off Rt. 283, Lancaster, PA 17601
(717) 569-7063

MUSSER & ASSOCIATES, INC.
t/a FETTERVILLE
R.D 2 • BOX 2881
Mon.-Fri.: 7 AM - 5 PM
Rt 322 & Fetterville Road
EAST EARL, PA 17519
(717) 354-7561

THE LANCASTER PANEL
• 20 Year Warranty
• Painted Galvalume

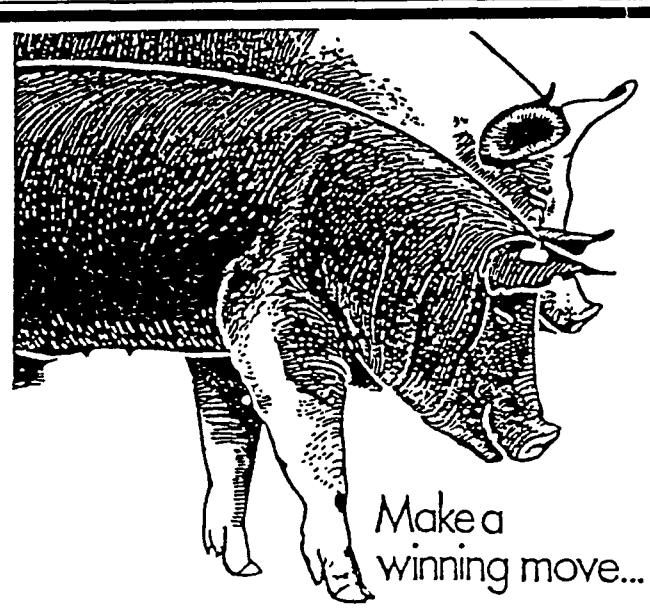
- A panel overlap designed to close tighter with less visible edge.
- An anti-syphon groove in the underside rib to give added insurance against leaks.
- Cut to the inch.
- Job packed to your specifications.
- Available in 9 colors.
- Panels made from 100% Galvalume.
- Panels and Trims painted with 100% Ceram-a-sil paint.
- Custom trims at any time to your specifications.
- 24 hour service when required.

BUY SPRUCE & TREATED LUMBER DIRECT FROM THE MILL THROUGH US

SQUARE & TRUSSES BARN POLES Pressure Treated

2x6 CENTER MATCH TREATED BOARDS

Complete Pole And Other Buildings



... **Contract** with Purina Mills, Inc.
Now accepting new and existing sow herds

We supply:
- Quality Purina Feeds
- Sound Genetic Program
- A Service Representative To Assist You
- Competitive Contract Payment

Call Us Today
1-800-873-5300

Purina Mills, Inc.
Serving The Needs Of Agriculture

(Continued from Page A3)

concerns that retailers would begin to back away once their inventories are in better shape for post holiday featurings. Feeders mirrored activity in the live cattle, with short covering featured in the January option on oversold signals.

CME FEEDER CATTLE SETTLEMENT PRICE: 11/18/88-$81.39 dn $ .02.

ACRES NEXT DAY OUTLOOK: cash - steady to higher futures-steady.

ACRES HOG UPDATE: Live hog futures closed mixed today losing as much as 120 points on the deferred October contrading and gaining 8 points on the February. Buying during the session was attributed to short covering and indications of oversold conditions. Bearish fundamental factors limited buying, with product prices declining and slaughter remaining at full capacity. Ideas that prices had reached a near term bottom encouraged some buying with selling late in the session linked to profit-taking. Bellies closed lower pressured by yesterday's bearishly construed cold storage report along with expectations for other hefty in movement of fresh product.

ACRES NEXT DAY OUTLOOK: cash - steady futures - steady to lower.

Philly Fruit Market

Wednesday, November 23, 1988

GRAPEFRUIT ABOUT STEADY FL carton Seedless White 27s 850 32-36s 600-700 40s 700 48s 600-700 Indian River Red 23-27s 13.00-14.50 32s 12.00- 13.00 36s 10.00-11.00 40s 850-950 48s 750-850 White 23s 11.00 27s 10.00 32s 950.

LEMONS ABOUT STEADY carton CA one label 115s 25.00 140s 20.00 165s 17.50 fair quality 95s 18.50 115s 15.00-16.50 140s 13.50-14.00 165s 12.00-12 50 200s 11.50 AZ 115s 18.00-20.00 140s 18.00 165s 17.00 fair quality 140s 13.00 165s 12 00.

LIMES ABOUT STEADY Persian Seedless 10-lb carton FL 48-63s few 700 fair appearance 54-63s 500 MEXICO fair appearance 48-63s 300-400.

ORANGES ABOUT STEADY CA carton Navel 56s preferred label 22.00 72s 18.00-18.50 88s 16 00-18.00 113s 13.00-15.50 fair quality 56s 11 50- 12.50 72s 13.00-17 50 mostly 15.00 88s 12.00-15.50 113s 11.50 FL 4/5 bushel carton Hamlin 64s 9-950 mostly 900 80s 800-950 mostly 900 100s 700-850 mostly 800 125s 600-700 mostly 700 Navel 32-40s 800-900 mostly 900 48s 10.00-11.00 56s 900-10 00 64s 900-11.00 80s 900.

TANGELOS ABOUT STEADY FL 4/5 bushel crate & carton Nova 100s 10 00 125s 850 Orlando 64-66s 13.00-13.50 80s 11.00-13.50 100s 10.00-12.00 mostly 10.00-11.00 120-125s 800-10.00.

TANGERINES ABOUT STEADY FL 4/5 bushel carton Robinson 100s 20.00 120s 20.00-22.00 150s 18 00 176-180s 12 00 210s 850-900 Sunburst 64-80s 25.00 100-120s 23.00-24.00 150s 21.00-22.00 mostly 21.00 176s 13.00-17 00 210s 12 00

APPLES STEADY carton tray pack WA Red Delicious WA Extra Fancy 64-72s 17.00 80-100s 16 00-17.50 preferred labels 56s 18.50-20.00 64-72s 18.50 88s 18.50-19.00 100s 18.00-19.00 113s 17.00 US Extra Fancy 88-100s 14.50-15.00 113s 14.50 125s 15.00 Golden Delicious WA Extra Fancy 64-72s 18.00 80s 17.50-18.00 one label 20.00 88s 16.00-17.00 one label 20.00 100s 15.00-17.00 one label 18.00 113s 15.00 US Extra Fancy 64-72s 14.50 88s 15.00 100s 14.50 113s 13.50 CA Granny Smith US Extra Fancy 80s 20.00 88s 18.00-20.00 100s 18.50 113s 14.00 ID Red Delicious ID Extra Fancy 72-125s 15.00 VA Red Delicious Combination US Extra Fancy-Fancy 113s 10.00 125s 850-900 FRANCE Granny Smith 80-88s 24.00 100s 20.00- 22.00 12-3 lb film bags US Fancy 2-1/4 inch minimum PA Stayman 8-850 2- 1/2 inch & up Red Delicious & Stayman 8-850 Golden Delicious 900 Jonathan 7-750.

APRICOTS NO SUPPLIES.

AVOCADOS SUPPLIES LIGHT FL 1-layer carton various greenskin varieties 12-16s 600 CHILE 1-layer carton Hass 24s 18.00.

BANANAS Imports carton approximately 40-lb 9.50 fair quality 900 film wrapped 10.00 Institutional pack Petite 150s 11.00.

CHERRIES SUPPLIES LIGHT CHILE 5-kilo ctn Bing 11-12 row size fair condition 23.00-25.00.

GRAPES-TABLE ABOUT STEADY CA 23-lb lug Ribier 12.00-14.00 one label 16.00 Emperor 900-10.00 one label 12.50 Calmeria 10.00-12.50 Ruby Seedless 11.00-13.50 20-lb lug wrapped Italia 14.00.

KIWIFRUIT STEADY NEW ZEALAND 1-layer flat 33-39s 600.

MANGOS NO SUPPLIES.

PAPAYAS TOO FEW SALES TO QUOTE.

PEACHES SUPPLIES INSUFFICIENT TO QUOTE.

PEARS ABOUT STEADY WA 4/5 bushel carton US#1 D'Anjou 80s 20 00-20.50 90s 20 00-21.00 mostly 20.00 100s 18.00-19.00 110s 17.00-18.50 120s 16.00-16.50 135s 14.50-16.00 Red Bartlett 110s 23.00 OR 4/5 bushel carton wrapped US#1 D'Anjou 80-90s 20.00 100s 19.00 110s 18.50 120s 16 00 135s 14.50 Bosc 80-90s 25.00 100s 24.00 110s 23.00 120s 22.00 135s 16.50 150s 15.50.

PERSIMMONS CA 1-layer carton Hachiya 20-28s 600-700 Fuyu 21-24s 700 27s 600 2-layer carton Fuyu 48s 10.00 56s 800 64s 600.

PLUMS NO SUPPLIES.

POMEGRANATES CA 2-layer lug Wonderful 36s 14.00 40s 12.00 48-50s 700-800.

RASPBERRIES SUPPLIES INSUFFICIENT TO QUOTE.

STRAWBERRIES SUPPLIES LIGHT NEW ZEALAND flats 9-12 oz film overwrapped trays medium-large via air 25.00-26.00 GUATEMALA flats 12-1 pint trays medium-large via air fair condition 18.00-21.00.

CANTALOUPS SUPPLIES LIGHT 1/2 carton CA 18s 14.00 AZ 18s 15.00 23s 10.00.

HONEYDEWS SUPPLIES LIGHT 2/3 carton CA 8s 11.00 ECUADOR 4s 12.50 5s 13.00 6s 13.50-14.00 8s 12.50 9s 12.00.

MISC MELONS SUPPLIES LIGHT CA 2/3 carton Crenshaw 8s fair condition 600.

Leola Produce Auction

Leola, PA

Tues., Nov. 22, 1988

Report Supplied by Auction

APPLES, RED AND YELLOW DELICIOUS: 3.50-7.25 BU.

BROCCOLI: 2.00-6.75 12-18 CT.

BRUSSEL SPROUTS: 5.00-6.00 8 QT. FLAT.

CABBAGE: .20-.39 HEAD.

CAULIFLOWER: .10-.50 HD.

ENDIVE: 8.00-13.50 12-14 CT.

PARSLEY: 1.50-2.00 ½ BU.

PEARS: 2.00-3.00 ½ BU.

POTATOES: 4.50-5.40 50 LBS. US#1, 1.75-2.40 50 LBS. UNCLASSIFIED.

RADISHES: 1.75-2.00 20 CT. BUNCH, (WINTER) 1.75-2.00 ½ .

SPINACH: 3.50-5.50 CRATE.

TOMATOES: 4.00-11.00 25 LB. BOX.

TURNIPS: 1.50-2.50 25 LB. BAG.

NOTE: THE NEXT SALE WILL BE ON THURSDAY, DECEMBER 1.

New Holland Horses

New Holland Sales Stables

New Holland, PA

Monday, Nov. 22, 1988

REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 345 HEAD OF HORSES, MULES AND PONIES. MARKET STRONGER ON BETTER RIDING HORSES; BALANCE STEADY.

DRIVING HORSES 450.00-1100.00.

RIDING HORSES 250.00-550.00.

LIGHTWEIGHT KILLERS 190.00-325.00.

HEAVYWEIGHT KILLERS 375.00-500.00.

MARE PONIES 35.00-70.00.

COLTS 20.00-40.00.

GELDING PONIES 35.00-70.00.

LARGER PONIES 125.00-175.00.

LOAD OF WORK HORSES FROM VA, PAIRS 1575.00-1625.00, SINGLE 575.00-900.00.

Peoria Hogs

Peoria, Illinois

Wednesday, November 23, 1988

FEDERAL-STATE MIDSESSION AND CLOSE HOGS: 1400 TRADING ACYIVE. BARROWS AND GILTS .50 TO 1.00 HIGHER COMPARED WITH TUESDAY.

US 1-3 220-250 LBS. 37.00-37.50, FEW 36.50 2-3 240-260 LBS. 36.00-37.00 260-280 LBS. 34.00-36.00.

SOWS: WEAK TO .50 LOWER, INSTANCES 1.00 LOWER 19%.

US 1-3 325-400 LBS. 27.50-28.00 400-600 LBS. 27.00-27.50.

BOARS: OVER 350 LBS. 28.50 UNDER 350 LBS. 27.00.

HOG 214.

HC 36.50-37.50 HD 36.50-37.50 HE 36.50-37.50 HI 36.50-37.50 HJ 36.50-37.50 HK 36.50-37.50 HQ 36.00-36.50 HR 34.00-36.00 VV 27.50-28.00 WW 27.50-28.00 XX 27.00-27.50 YY 27.00-27.50 ZZ 28.50-28.50.

NOTICE

N.G. HERSHEY & SON, INC.

MANHEIM, PA

We want to thank all of our loyal Customers who we did business with during our 63 years in business.

HERSHEY TRANSPLANTERS

For those customers that have Hershey Planters and need parts or want to purchase a new planter, use the following address or phone number.

B & G MACHINE CO.
R.D. #3 Box 7658
Racehorse Dr.
Jonestown, PA 17038
Phone 717-865-4578

Nelson H. Hershey
Pres.

FEEDTHRU SELFLOCK WITH NORBCO "DROP-PIN" QUICK RELEASE FOR DOWN COWS

FEEDTHRU SELFLOCKS

— FEATURING —

- Down cows immediately released by lifting pin and removing neck bar -no tools required
- Adjustable neck spaces
- Individual animals can be retained when group is released
- Rugged 2" square tubing top and bottom rail
- Steel bearing on pivoting neck bar for long wear
- Cow, heifer, and calf sizes
- Custom lengths available

DEALER INQUIRIES INVITED

NORBCO EQUIPMENT

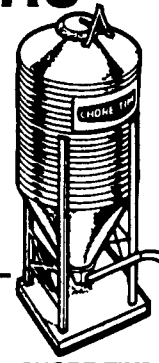
CORNER RT 233 & SOUTH ST.
P.O. BOX 370, WESTMORELAND, NY 13490
TEL. 315/853-3936

TURN CHICKS INTO "SUPERBIRDS"

5 WAYS TO IMPROVE THE PERFORMANCE OF YOUR BROILERS

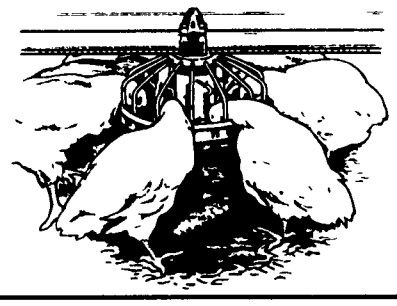
CHORE-TIME

Whether you plan to build all new poultry facilities, or modernize older buildings, you can boost bird performance potential with new Chore-Time systems. Let us help you. Contact us now for full information.

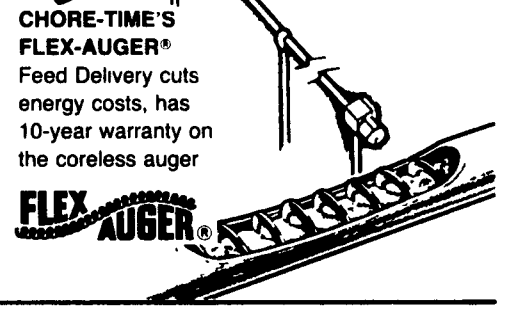


OUR FEED BIN KEEPS FEED FRESH AND TASTY, to cut feed costs, boost birds' appetites and keep them productive

OUR FAMOUS MODEL C AND NEW 2000 FEEDERS are noted for big feed savings

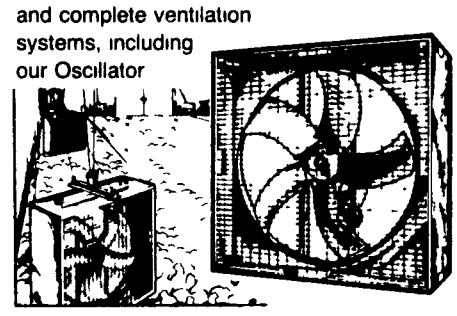


CHORE-TIME'S FLEX-AUGER® Feed Delivery cuts energy costs, has 10-year warranty on the coreless auger



CHORE-TIME/SWISH WATERING cups for chicks and adults are self-cleaning

SEE CHORE-TIME'S POULTRY fans and complete ventilation systems, including our Oscillator



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Philly Potato & Onion

Tuesday, November 22, 1988

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless otherwise stated CO Spanish Hybrids jumbo 9-950 mostly 950 White jumbo 11.00 medium 10.00 25-lb sacks Red jumbo 11.00 medium 800 White Boilers 13.00 ID-OR Spanish hybrids jumbo 9-950 mostly 925-950 MI Globe type medium 650 NY Globe type small-medium 7-750 fair quality 400-600 25-lb sacks Red small 450-500.

POTATOES ROUND WHITES SLIGHTLY HIGHER, ROUND REDS LOWER, RUSSETS STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites LI 6-625 large 7-750 mostly 725-750 ME 575-600 mostly 600 PA fair quality 375-400 CANADA CD#1 Prince Edward Isle 575-625 mostly 600 large 7-750 mostly 7-725 Quebec 550 Round Reds MN-ND 800-900 size B 11.50-12.00 mostly 12.00 Russets 50-lb carton count ID 80s 14.00 90s 12.50-13.00 100s 12.00 WI 70s 11.50-11.75 80s 11.00-11.50 90s 10.75-11.00 100s 9-950 120s 8-850 CANADA Prince Edward Isle 80s 12.50 90s 11.50 100s 10.50 New Brunswick 70s 11.00 80s 11.00-11.50 mostly 11.00 90s 11.00 100s 900-10.00.

Philadelphia Vegetables

Philadelphia, Pa.

Tuesday, November 22, 1988

ARTICHOKES CA ctn 24s 22.00 36 & 18s 16.00-18.00.

ASPARAGUS ABOUT STEADY Chile 12-lb crate bunched 12s extra large & large 31.00-33.00 Peru 5 kilo crt large 30.00.

BEANS ABOUT STEADY various bushel containers Round Green type unless otherwise stated FL 800-10.00 handpicked 11.00-15.00 SC 800 one label 11.00-12.00.

BEETS ABOUT STEADY NJ crt bunched 12s 650 FL crt bunched 12s 650 TX crate bunched 12s 650.

BROCCOLI ABOUT STEADY carton bunched CA 14s 700-900 700-800 18s 700- 750 NJ Loose 14s 500-600.

CABBAGE ABOUT STEADY 1-3/4 bushel carton & crate medium Green unless otherwise stated NJ 450-550 NC 600 Savoy type 900 Red 800 PA 500-600 NY 400-500 mostly 500 50-lb sks large 500 Red 600 TX 500.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA medium-large 900-10.50 mostly 900 MI medium 850 CANADA medium 7-750 50-lb sacks loose jumbo CA 6-650 MI 550 CANADA 575-600 carton bunched 24s CA 10.50 Miniature type FL 20-12 oz film bags 700.

CAULIFLOWER LOWER CA carton film wrapped 12s 750-800 16s 600-700.

CELERY ABOUT STEADY CA carton 1 1/2 dozen 11.00 2 dozen 12.00-13.00 2 1/2 dozen few 13.50 NJ crate 3 dozen 700-900.

CHINESE CABBAGE ABOUT STEADY NJ celery crate 600-700 Nappa 600 VA Celery crate Nappa 700-800 Box Choy 700 AZ 50-lb crt Nappa & Bok Choy 800.

CORN ABOUT STEADY Wirebound crate approx 4-1/2 dozen including carton FL Yellow 11.00 White 12.00-13.00.

CUCUMBERS ABOUT STEADY 1-1/9 bushel crates & cartons Waxed medium unless otherwise stated FL fair appearance 900-10.00 fair quality 500- 600 Mexico 10.00.

EGGPLANT ABOUT STEADY bushel and 1-1/9 bushel carton and crate FL large 400.

ENDIVE ABOUTY STEADY 1-1/9 bushel crate FL 6-650 NJ 500.

ESCAROLE ABOUT STEADY 1-1/9 bushel crate FL 6-650 NJ 500-600.

GREENS ABOUT STEADY crate approximately 1-1/2 bushel bunched unless otherwise stated PA Collards, Mustard, Turnip Tops, Kale & Rape 600 NJ Collards, Mustard & Kale 500-600 Turnip Tops & Rape 550-600 VA Collards, Mustard, Turnip Tops & Rape 525-600 Kale 550-600 NC Collards, Mustard, Turnip Tops, Kale & Rape 600 TX Collards & Kale 700 CA Kale 850 Red 15.00 20-lb carton Broccoli Rabe one label 23.00-24.00 carton 24s Swiss Chard including Red 900.

LEEKS SUPPLIES LIGHT NJ crate bunched 12s 12.00.

LETTUCE-ICEBERG SLIGHTLY HIGHER carton 24s unless otherwise stated CA 800-10.50 mostly 800-900 film wrapped few 13.00 30s fair condition 500-600.

LETTUCE-ROMAINE CA carton 24s 11.00 FL carton 24s 600-700 NJ carton 24s 500-600.

LETTUCE-OTHERS BIG BOSTON CA carton 24s fair condition 500-600 FL carton 24s 700-800 BIBB FL carton 24s 600-700 LEAF CA carton 24s 800- 900 Red 800-900 FL crate 24s 600-700.

LETTUCE-PROCESSING No supplies.

MUSHROOMS PA 4-quart basket medium-large 525-600 small-medium 425-500 10-lb carton medium 925-975 large 10.75-11.00 extra large 11.50-12.00 packages 10-12 oz 9-975.

OKRA TOO FEW SALES TO QUOTE.

ONIONS-GREEN SLIGHTLY HIGHER MEXICO carton bunched 48s 900-10.00 mostly 10.00.

PARSLEY SLIGHTLY LOWER bunched 5 dozen Curly unless otherwise stated NJ crate 850-900 Plain 900-10.00 KS carton 8-850 FL crate 800-850 Plain 10.00-11.00 TX carton 11.00-12.00.

PEAS-GREEN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR ABOUT STEADY 10-lb carton per lb GUATEMALA 170-180 MEXICO 140-160.

PEPPERS ABOUT STEADY 1-1/9 bushel crates & cartons California wonder type Green unless otherwise stated FL extra large 800-900 large 700-800 medium 500-600 small 300 Mixed Red med-lge 500-600 Cubanelle med-lge 800-10.00 Longhots 11.00-12.00 GA large 700 Netherlands 5 kilo Red large few 22.00 Orange large very few 30.00 Yellow large very few 24.00.

RADISHES ABOUT STEADY carton Red 30-6 oz film bags FL 350-425 mostly 375 14-1 lb film bags few 425.

SPINACH ABOUT STEADY NJ Savoy type bushel baskets 600 crate bunched 700.

SQUASH ABOUT STEADY 1/2 & 5/9 bushel crates & cartons FL Zucchini small-medium 400-600 medium 300 NJ 1-1/9 bushel crate Acorn medium 500 MEXICO 28-lb lug Yellow Straightneck small-medium 10.00.

SWEET POTATOES ABOUT STEADY 40-lb carton US#1 NC Jewel type cured unless otherwise stated 12.00-13.00 fair quality 700-900 large 800-900 DE 10.50 NJ 10.50 1/2 bushel carton Yellow Jersey 10.00 fair quality 600 large 300.

TOMATOES SLIGHTLY LOWER 25-lb carton Pink to Light Red 85% US#1 or better unless otherwise stated FL 5x6s 13.00-13.50 6x6s 10.00-11.00 6x6s 750-850 fair quality 5x6s 10.00-11.00 6x6s 800-900 6x7s 6-650 CA fair quality 6x6s 800-900 REPACKED LOCALLY FL 5x6s 15.00 6x6s 12.00 6x7s 10.00 CHERRY TYPE 12-1 pint flats FL 600-750 CA 11.00 MEXICO 400-500.

TURNIPS topped 25-lb film bags medium PA 400.

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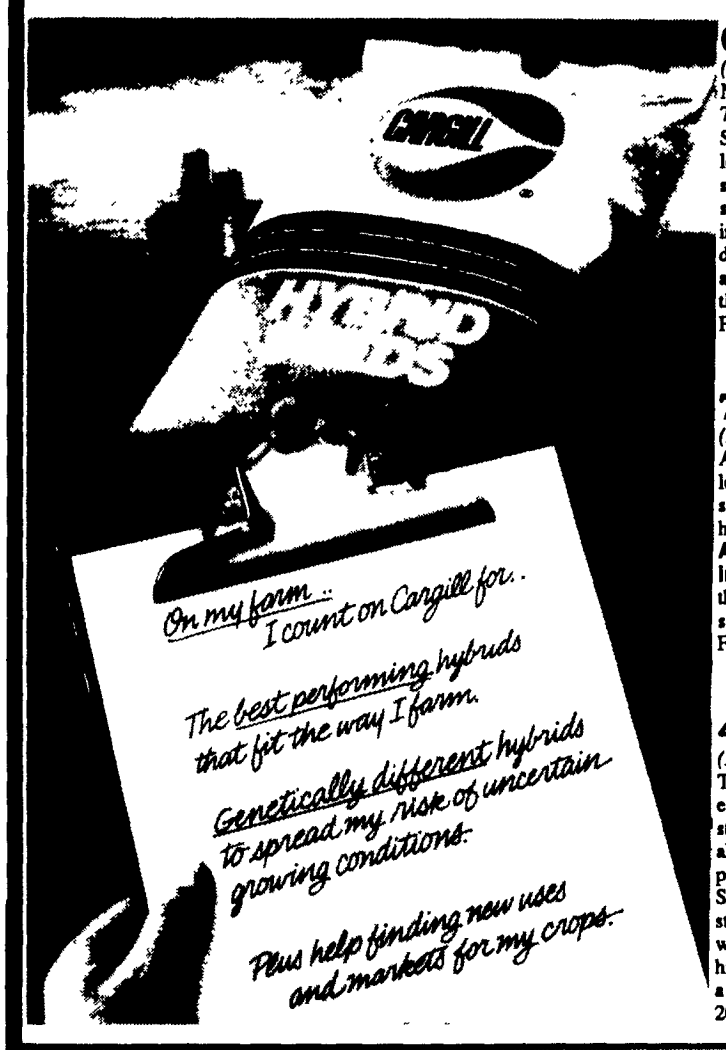
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(112-115 days/2620 H.U.)
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Final Population: 19-26,000+

4227
(100-105 Days)
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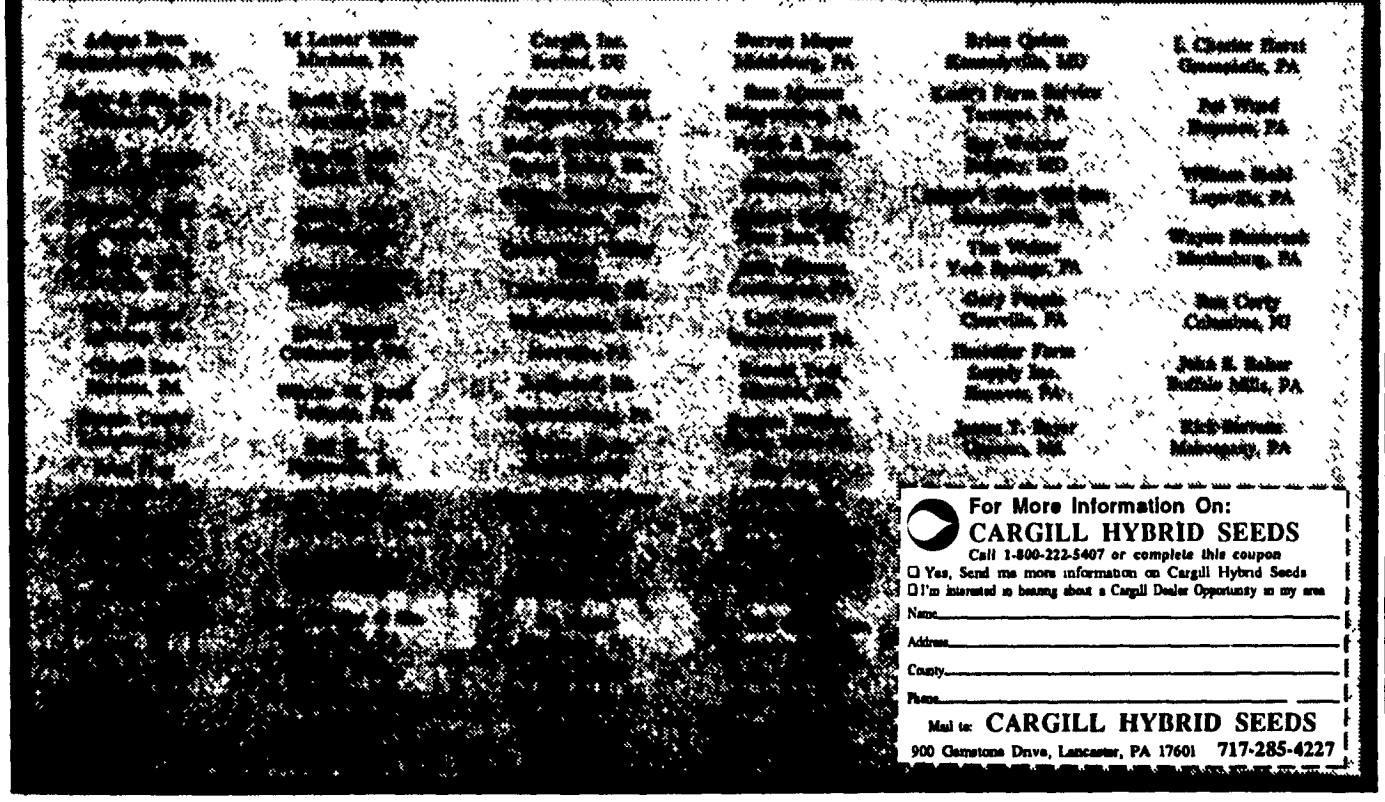

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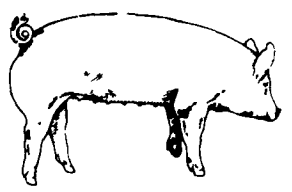

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PFA Urges Action On Local Tax Reform

CAMP HILL — "Pennsylvania's farmers would have an additional reason to be thankful this Thanksgiving if the General Assembly was allowed to act on the long overdue local tax reform legislation still in conference committee," said Keith Eckel, president of the Pennsylvania Farmers' Association (PFA).

Eckel said, "We can't believe that some members of the tax reform conference committee are going to let time run out on the legislation without giving it the opportunity of a floor vote. They've had two years to debate the issue. Now it's time to act.

"The current local tax structure with its heavy dependence on property taxes is grossly unfair to farmers who require a lot of land and buildings for their crops and livestock. It also places an unfair burden on our senior citizens who are retired and living on fixed incomes. We have been waiting for over 30 years for the system to be corrected and now the time has come -- almost.

"On behalf of farm families across our great state, I am calling on the two senators who have not yet signed the conference report -- Senators John Stauffer of Chester County and David Brightbill of Lebanon County -- to sign it now and give all our elected leaders a chance to pass judgement on its merits. We trust they will agree with our members that it is a long overdue, much needed reform."

The tax reform measure would eliminate the so-called nuisance taxes, such as occupation and per capita taxes, and would allow municipalities and school districts to offset a portion of property taxes with a local income tax.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

Senate Allows Milk Board to Set Fees

HARRISBURG — The Senate passed legislation to allow the Pennsylvania Milk Marketing Board, which sets minimum milk prices in Pennsylvania, to periodically set various fees by regulation, according to Senator Edward Helfrick (R-27).

Helfrick, chairman of the Senate Agriculture and Rural Affairs Committee, explained that House Bill 2100 covers milk dealer license fees, milk hauler license fees, milk tester certificates, and fees paid by milk weighers or samplers. Any fee change would be subject to the Regulatory Review Act.

Presently, all fee schedule changes require legislative amendments to the law, and there have been no changes since 1978.

"We give the board more control over its fiscal affairs by allowing it to set fees through regulation," Helfrick said. "We also provide a forum for greater input from milk producers and buyers through Independent Regulatory Review Commission (IRRC) hearings."

The legislation is supported by the Pennsylvania Milk Marketing Board, the State Grange, the Pennsylvania Farmers Association, and the Pennsylvania Milk Dealers Association.

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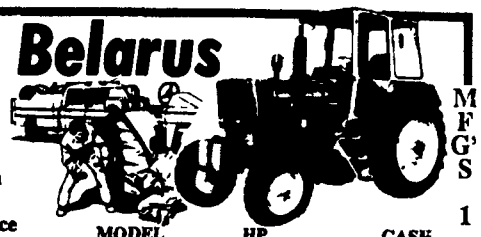
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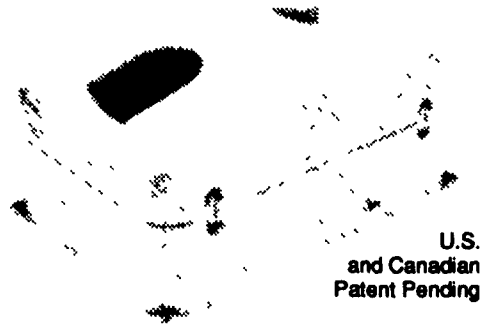
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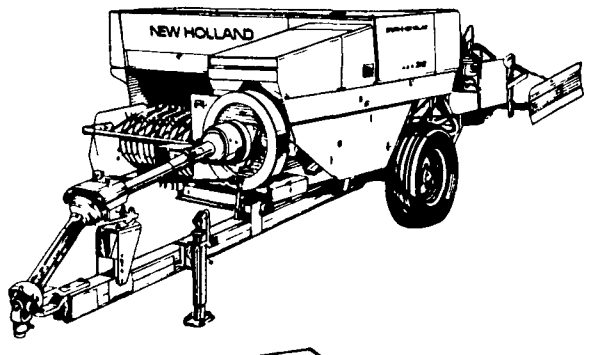

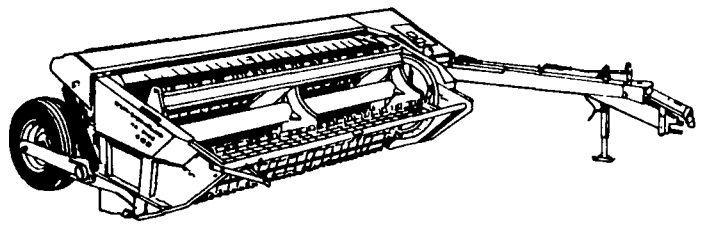
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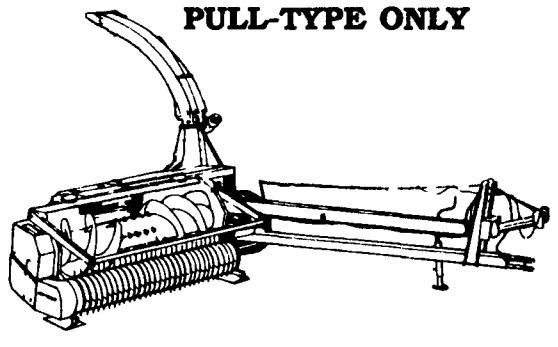
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Penn State Team Tops In Ice Cream

Penn State Dairy Products Evaluation Team from left to right: Richard James, Kenneth Westrick, Andrew Schmidt, and Valerie Garber with University Creamery manager Tom Palchak and coach Sidney E. Barnard.

UNIVERSITY PARK (Centre) — Competing against 23 teams from the United States and Canada, the Penn State team took first place in the ice cream division of the 67th annual Collegiate Dairy Products Evaluation Contest in San Antonio, Texas, Oct. 24. Penn State is known nationally for its tasty ice cream and now the student judging team has taken national ice cream honors as well.

Food Science students Richard James of Wexford, Andrew Schmidt of Pittsburgh, Kenneth Westrick of Patton and alternate Valerie Garber of Roaring Springs, worked for months with coach Sidney E. Barnard, professor of food science, learning to evaluate dairy products for flavor, body, texture, color and appearance.

"It was teamwork that made the difference," said Barnard, who regularly evaluates dairy products for individual producers and the dairy industry. Team members not only took an academic course in dairy product judging but also practiced two or three times a week, fine-tuning their taste buds for the final competition. Of the 69 individuals competing, members of the Penn State team all scored in the top third in ice cream and member James placed fourth highest individual in ice cream judging. The team also competed in tasting milk, yogurt, cottage cheese, cheddar cheese and butter.

Funds to support the team were provided by the Pennsylvania dairy industry and the College of Agriculture.

FARM FORUM OUR READERS WRITE

(Continued from Page A10)

able topsoil we had to follow some basic principles of soil conservation. We listened and without government intervention we rotated our crops.

Cultivated crops were planted one year followed by a small grain or grass-legume the second year and a grass-legume the third year.

We contoured our fields to hold that valuable soil in place and erected diversion terraces to walk off the excess water in severe down pours. We didn't ask for government funds because it was our land and our responsibility to care for it.

After several years of severe dry growing conditions we built ponds and purchased irrigation equipment as insurance against drought.

When it became apparent that our production costs were rising more rapidly than the prices received for our commodities, we went to work at jobs off the farm to supplement our income.

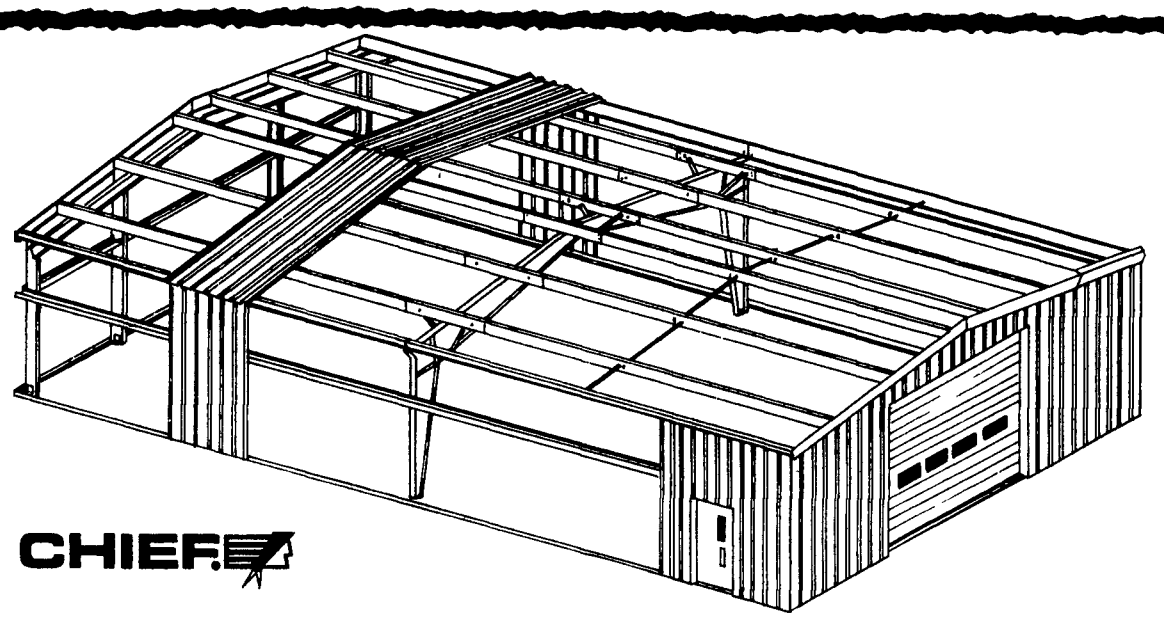
We really liked our farms, but age has a way of slowing down an individual working two jobs.

Around this time the United States government inaugurates the Conservation Reserve Program. It had some merit in that it would preserve the valuable soil.

Since up to this time we had not asked for or received any state or federal money maybe it was time to take a look at this new program. When we called the proper agency for some information, we were told, with a chuckle, that because we did not participate in any government programs and because we had taken care of erosion a long time ago, we would not be eligible.

There are no ideal alternatives at this time. Our only consolation is the belief that some day, some where we will be told "well done, thou good and faithful servant.

Monroe J. Shadle
Hegins



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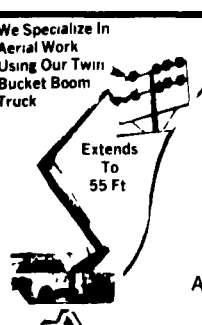

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Poultry Survey

(Continued from Page A1)

the committee and major producers across the U.S. will assemble to exchange ideas for supply management and a marketing order.

Wenger said, "We're looking for thinkers, for statistical analysis, for those who say,'what if....' At this point we're searching for ideas, not a proposal."

The first 600 responses, which represent producers of 130 million hens and one half of all hens raised in the U.S., indicate the following:

1.Have egg prices been high enough to provide you with an adequate return on your investment over the last 18 months?

"No," replied 97½ percent; "yes," said 2½ percent.

2. Which of the following do you believe have contributed to the recent low prices?

a. excess production
b. declining demand
c. retail buyer market power

The majority blamed a combination of all three reasons.

3. Do you believe that some form of joint national producer action would lead to higher egg prices for the producer?

"Yes," said 61 percent; no, said 10 percent; and 28 percent replied, "don't know."

4. Should joint producer action include some form of control on the number of eggs entering the fresh market?

"Yes," said 61 percent; "no," replied 17 percent; and 22 percent were undecided.

5. Should joint producer action include producer funded export development?

Fifty percent responded, "yes," 20 percent, "no," and 30 percent were undecided.

6. Should joint producer action include producer funded consumer education, promotion and advertising?

69 percent replied, "yes," 16 percent, "no," and 14 percent were undecided.

7. Would you be willing to support joint national producer action container the combination of programs for which you checked yes in questions 4, 5, and 6?

"Yes," replied 66 percent; "no," said 13 percent and 21 percent said, "I don't know."

8. Please state the number of your layer flock.

Large responses from all flock sizes from less than 10,000 to more than 1,000,000 birds.

9. How does your current flock size compare to 3 years ago?

Larger-12 percent; Smaller-61 percent and the same-26 percent.

10. What percentage of your flock is housed by contract producers?

72 percent of those responding had contracts.

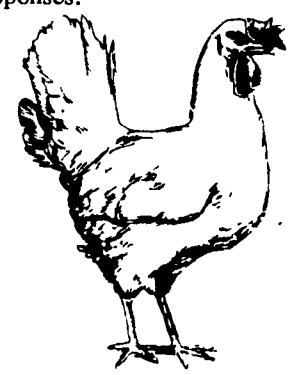
11. How urgent do you consider our industry's economic situation?

Very urgent-81 percent; 16½ percent-somewhat urgent; and 2½ percent responded-not urgent.

12. Are there any additional comments you would like to share?

Many expressed concern that the public had an unrealistic attitude about egg cholesterol and salmonella poisoning. They'd like to see a corporate effort by the egg industry to educate the public.

According to Irwin, the additional 200 questionaires will be analyzed within the next two weeks. He said, "I suspect the responses will not alter the statistics very much. The trend seems to be revealed by the first 600 responses."



MAMMA Works With Mr. Steak

TOWSON, MD — The Middle Atlantic Milk Marketing Association, in cooperation with the American Dairy Association of Michigan, has co-funded a children's newsletter filled with dairy information, do-it-at-home recipes and free ice cream coupons. This newsletter is an annual direct mail piece that is produced and coordinated by the Mr. Steak - Finely's Children's Birthday Club. It is mailed out to the 50,000 kids and their families who are members in the club.

The subject of the newsletter is dairy foods, specifically ice cream, milk shakes and desserts. The purpose of MAMMA's involvement is to educate kids about the goodness of ice cream and dairy products in a fun way via games and trivia questions, as well as provide easy recipes that they could make at home. In addition coupons were included for free ice cream that could be redeemed during the month of September at any Mr. Steak or Finely's Restaurant.

In MAMMA's marketing area there are eight Mr. Steak Restaurants and two Finely's. They are located in Lancaster, Wyomissing, York, Mechanicsburg, Harrisburg, Wilkes Barre, Allentown, Langhorne, and Hagerstown. All of these restaurants use Green's Ice Cream and they get milk from dairies like Wengert's Rutter's Shenandoah's Pride and Lehigh Valley Farms.

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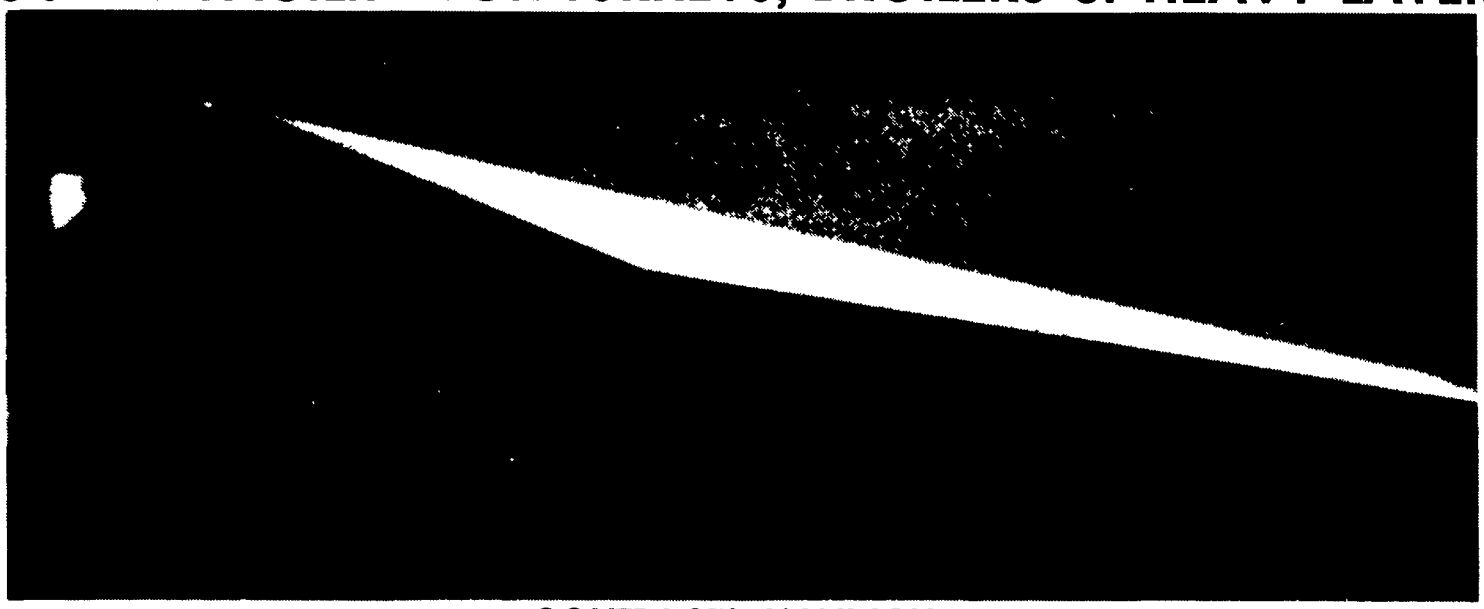

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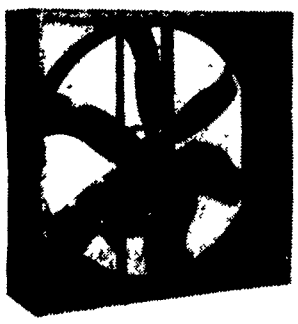

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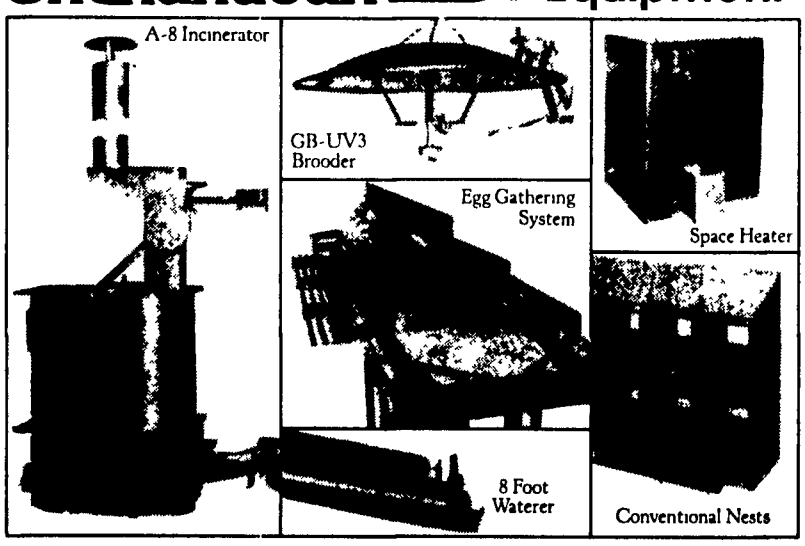

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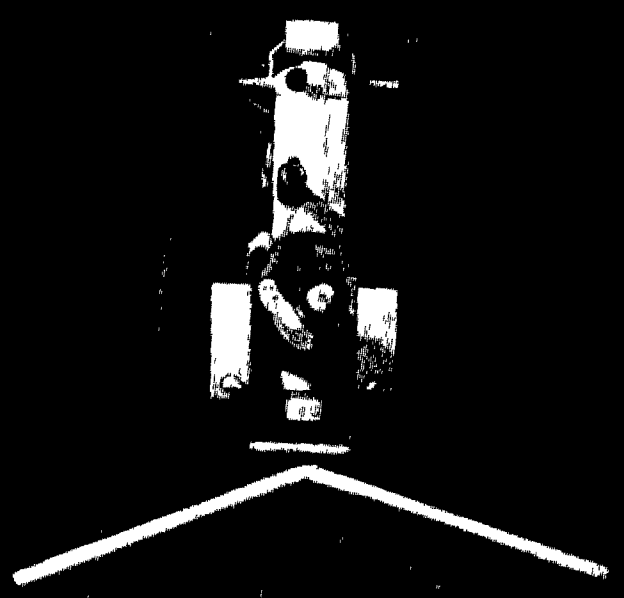

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Demographics Trends Influence Produce Marketing

BY LISA RISSER

WILLOW STREET (Lancaster) — The most profitable section in a grocery store is the produce depart. Little wonder as fresh fruits and vegetables have taken on a greater importance in the American consumer's diet during the past several years.

Producers and retailers alike are beginning to explore new marketing avenues that capitalize on this change and the changes in social demographics. But before they can do this, they must have an understanding of the changes that are occurring, Bryan Silberman told attendees of the Agriculture Marketing Alternatives Conference last week.

Among the trends Silberman, staff vice president of the Produce Marketing Association, mentioned included the need for processing foods before they get to the store and consumer. "Preprocessing: things that save time for consumers and grocers are increasing in popularity," he said.

A trend closely related to this is the diminishing difference between grocery stores and restaurants. "There is a fight for the disposable food dollar between food service operators (restauranteurs) and grocers," commented Silberman. "Chain stores are looking for draws; they're offering salad bars and gourmet food to go."

The other major trends Silberman listed include:

•Cocooning—People are coming back to the home as a focus of family activities. This means an increase in food to go.

•UPC Codes—Price look-up codes will one day be applied to produce at shipping time.

Silberman stressed the need for an industry-wide understanding of each step's problems. "Producers and distributors should know the purchasing needs of retailers, and everyone should know the buying habits of consumers," he remarked.

"In addition, producers must focus on the market needs first, before planting."

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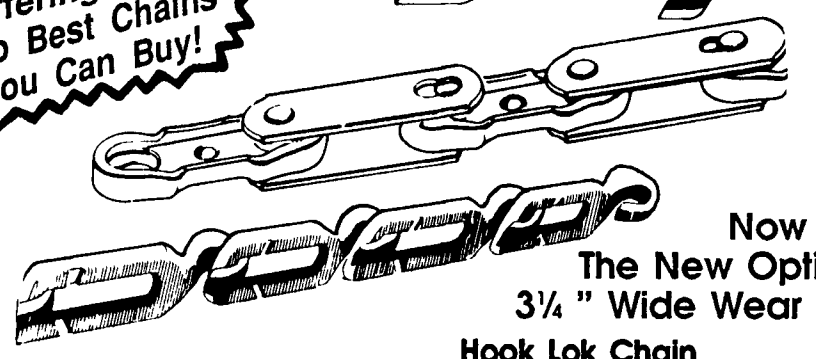

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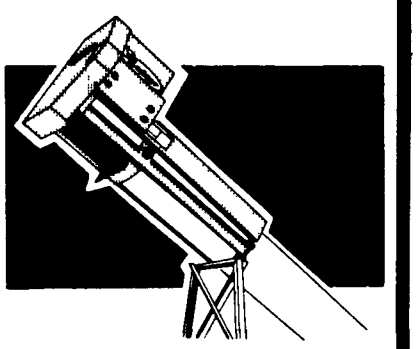

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Year-Round Orchard Provides Nature's Goodness

BY LISA RISSER

W. CHESTER (Chester) — Imagine a large, lucious globe hanging from a tree. You pick it and savor its sweet, fruity aroma. You take a bite. Peach flavors explode in your mouth as juice runs down your chin.

There's nothing quite like harvesting and eating fruit or vegetables fresh from the vine. Unless of course it is eating what someone else has picked only minutes or hours ago. This is the special attraction of Highland Orchards and operations similar to it.

Highland, run by David, Bruce, and Alan Hodge and Stuart Constable, has been serving up farm-fresh produce for three generations now, ever since the Hodges' grandfather John Webster purchased the property in 1941.

The orchard is open year round with the first of the harvesting beginning in early May with rhubarb and asparagus. The harvesting ends six months later with spinach. In between are cherries, blueberries, peppers, sweet corn, peaches, grapes, raspberries, tomatoes, strawberries, and more.

Once the weather turns nippy and the harvest is all in, customers frequent the orchard's retail shop for goodies such as honeys, jams and jellies, dried fruits, and nuts. In addition, there are fruit baskets available during the Christmas season, bedding plants, firewood, and freshly baked breads, pies, and other pastries.

Big cash crop

Apples are the big autumn crop, with 27 varieties being grown in the orchard. "The typical apple crop is 45,000 bushels with 15,000 harvested on a pick-your-own basis," reported David Hodge, business manager for the orchard. "Half of all our apples are sold by November 1, with the remainder going into cold storage to be sold throughout the winter. The varieties that don't keep as well are sold first."

Those apples picked by the orchard employees are sold to retailers, made into cider, or sold in the retail store fresh or as baked goods.

The apples are sorted according to size and condition with the most bruised apples going into the cider. "Some blemished fruit, however, is sold cut price," said David. The idea being that housewives will use the fruit in cooking and baking.

Three of the four operators of Highland Orchards take a bite out of apples—one of the orchard's biggest cash crops. From left, Stuart Constable, Alan Hodge, and David Hodge. Not pictured is Bruce Hodge.

The blemished and fallen apples intended for cider are washed and have the leaves removed in preparation. They are crushed by a machine into what resembles a thick applesauce. Next they are piped onto cheesecloth layered on racks. Then they are crushed further by a press that applies up to 1,800 pounds of pressure per square inch.

"The pressure has to be applied slowly," warned Stuart Constable, production manager. "Fast pressure bursts the cheesecloth and then the applesauce flies!"

The juices that are squeezed and filtered through the cheesecloth go into a storage tank and from there is bottled with no further filtering. "Our customers want thicker cider rather than something that looks like thin apple juice," explained David.

(Turn to Page A27)

HESS MILLS

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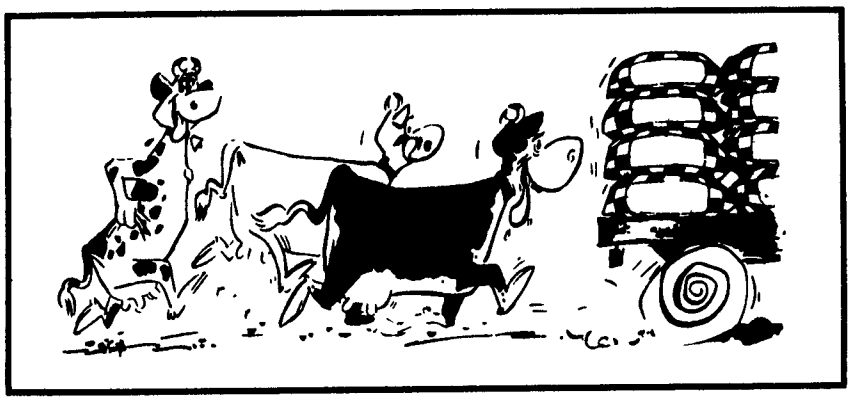

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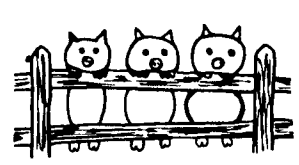

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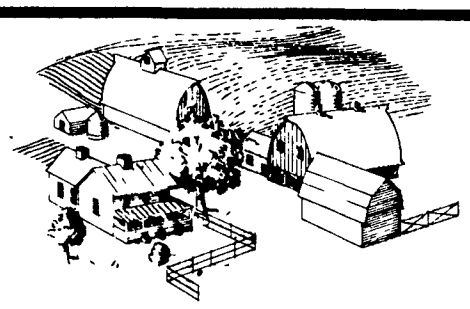

FARM MANAGEMENT

CAN YOU AFFORD ANOTHER DROUGHT?

Roland P. Freund
Regional Farm Management Agent

The drought of 1988 has focused much attention on the risks and perils of crop production. As the harvest is gathered in and yields are calculated it is a good time to assess the full impact of the drought. Bad years are easily forgotten, but they do tend to repeat themselves. It is important to evaluate the chance of survival for the farm business should crops fail again in 1989.

What did the drought cost you?

The cash crop producer's cost is the lost production at the prices at which the crops would have sold. The livestock feeder has a similar physical loss, but he needs to price that lost production at the cost of the replacement feed which must be purchased.

There may be other indirect costs associated with livestock losses due to feed quality or interest on the operating loss. In virtually all cases a crop loss will show up as lost equity.

For many farmers in south-central Pennsylvania such losses could exceed $150 per crop acre. Assuming a total of 335 crop acres on an example farm, the loss might be about $50,000.

Can you afford another severe loss?

Some can and some can't. It does not depend on how good an operator runs the farm, nor on how well he knows the banker. It all depends on how much equity there is to loose. Let's look at three example farm business situations.

Farm A. has assets of $350,000 and debt of $250,000 giving it net worth or equity of $100,000.

Farm B. has assets of $500,000 and debt of $250,000 giving it equity of $250,000.

Farm C. has assets of $500,000 and debt of $50,000: equity of $450,000.

A crop loss of $50,000 would impact each of these differently:

Farm A's equity would be down to $50,000 and it would probably not get credit to continue. In such a situation Farm A would have to be liquidated, so it cannot risk another disaster.

Farm B. could possibly survive with $200,000 equity, but the banker would start to get quite nervous about future risks. It needs risk protection.

Farm C. Might need to "tighten the belt" for a couple of years, but should be able to spring back relatively quickly. It can afford to be self-insured.

When can we expect another loss year?

Let's not think about that and hope it will not happen! That strategy doesn't work very well. Those who have had three or more bad years in the 1980's will attest to that.

Bailey Elected As Eastern Director, Fyock Retires

SYRACUSE, N.Y. — Dairy farmer Harold Bailey of Roaring Spring, PA., has been elected to a three-year term on the Board of Directors of Eastern Milk Producers Cooperative.

He succeeds Norman Fyock of Osterburg, PA., who stepped down in October after serving three terms on the board, the maximum permitted under the co-op's bylaws.

An Eastern member since 1966, Bailey operates a 138-acre farm in partnership with his brother, Bernard. They milk 90 cows out of a herd of 180 Holsteins. Harold Bailey took over the farm from his father, John, in 1969. His brother became a partner in the operation in 1972.

As a director, Bailey represents over 200 farm families in District 13, which covers South Central Pennsylvania. He has been president and delegate for Eastern's Blair-Bedford Local for seven years. Bailey is an active member of the Pennsylvania Tractor Pullers Association. He and his wife, Linda, have four children: Robert, 17; Diane, 16; Paul, 13, and Mark, 11.

Fyock also has been a member of Eastern since 1966. He worked as a farmhand until he purchased his first farm in 1941. He came to his present 148-acre farm in Osterburg in 1952 - after marrying his wife, Edythe. They milk 46 cows out of a herd of 80 Guernseys.

Fyock became active in the co-op after joining, and was a long-time delegate of the Blair-Bedford Local. He also served as president of the local. During his tenure on the board, Fyock has had the privilege of serving on nearly all of the board committees.

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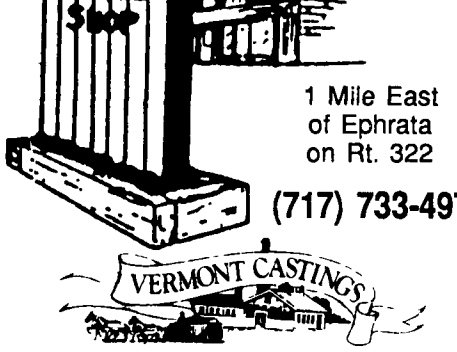

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3. If you are not a Young's customer but are interested in talking to us, please use the same procedure as outlined in No. 2.

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Robert W. and Paula J. Shirk.

Beatrice Schreiber and David and Diane Nichols with son Charles and daughter Elizabeth.

Guy E. Campbell and son James.

Rhelda Royer, sitting, son Lynn and daughter Averril.

B. Frank and Pauline Eshelman.

Jay C. and Lois A. Garber with sons Dave (left) and Fred.

Margaret McCollough, standing, son Jay and daughter Pamela.

Century Farm Families Named

(Continued from Page A1)

In a news conference prior to the banquet, Jensen said he thinks this country has learned a great lesson in terms of using agriculture as a tool of its foreign policy. "My guess is that George Bush knows this," Jensen said, "and will keep his hands off and let ag products seek the markets they should seek. The key in agriculture, internationally, is for the U.S. to convince foreign countries that they should begin to reduce their subsidies so the US can begin to reduce it's subsidies. Then there will be a more level playing field.

I don't see any problem with ag exports," Jensen said. "I see no grain embargos. And the new adminstration philosophically does not believe in protectionism. And with the continuing decline of the dollor, we will become more competive overseas," Jensen said.

In another highlight of the twelfth annual banquet, seven new century farm owners were recognized. They are: the McCollough Farm Partnership, Lancaster, (in the family since 1748); Robert W. and Paula J. Shirk, Narvon (in the family since 1797); Jay C. and Lois A. Garber, Lancaster (in the family since 1828); Guy E. Campbell, Pequea, (in the family since 1841); Rhelda E. Royer, Lancaster, (in the family since 1865); Beatrice B. Schreiber and David F. and Diane S. Nichols, Peach Bottom, (in the family since 1869) and B. Frank Eshelman, Manheim, (in the family since 1888).

More than 450 persons attended the banquet in the Willow Valley Conference Center.

Year-Round Orchard

(Continued from Page A23)

During the height of apple harvest season up to 15,000 gallons of cider are made each day. All cider, which consists of several varieties of sweet and tart apples, is sold on the premises.

Drought affects crops

This year's apple harvest was affected by the extreme temperatures and dryness. "We started out okay, but the apples matured late. This year we didn't have enough labor to pick the apples, so the mature ones fell, bruising others on the way down," David said.

In addition, Highland Orchard lost half of its Stayman apple crop when rains came after the dry spell. "The apples cracked because the skin wouldn't stretch to accommodate the swelling when the apples filled with water," explained David. The apples couldn't even be salvaged by using them in cider because they were immature and therefore too starchy.

Due to a lot of irrigation, Highland Orchard didn't experience great losses as a result of the drought. "Our blueberry crop was our worst crop," said David. "But that was due more to a wet spring than the drought. It was wet and windy during pollination, which made pollination hard."

Although the orchard was irrigated, The staff did have to do a lot of thinning so that the remaining fruit would be of good size.

Their beginnings

The Hodges' grandparents began the orchard and when their parents took over in the mid 1950s, the family hauled peaches and apples to Wilmington, where they were distributed along with their grandparents' fruit crops. Also during this time, they began farm-to-store delivery.

"We quit that in the late '60s though," commented David. "It didn't work well. We found that a store would order a certain variety or quantity and then not want it when we delivered."

Instead the Hodges switched to pick-your-own harvesting and developed bigger contracts. "We went from delivering 10 boxes per store to 10,000 per chain. To make this transition, we pooled resources with other area orchards," explained David.

Highland Orchard supplied apples and packing equipment while the other orchards supplied additional apples and the labor.

The orchard also erected a small retail stand in their packing area.

As Highland developed new markets and made bigger connections, the other orchards dropped out of the packing operation. "As we began to offer more and more fruits and vegetables, it became impractical to haul," said David. So that curtailed and instead the retail operation was expanded.

The current building has been expanded two times and a bakery was added in the mid 1970s. This year the bakery began offering fresh bread.

Along with the growth of the orchard, another type of business was born: construction equipment leasing.

"The opportunity was available to us and we took advantage of it," explained David. "If we counted on agriculture, we wouldn't be here, it's as simple as that."

The Hodges initially purchased trucks and various other pieces of equipment to use in the orchards; gradually they began leasing their equipment in the off season. Bruce Hodge runs this operation for the orchard.

Juices pressed and filtered through the cheesecloth go straight to a storage tank before being bottled as cider. The application of pressure must be carefully monitored because pressure applied too quickly makes the cheesecloth split and sends applesauce flying. Stuart Constable, production manager, and a worker watch the press.

A worker pipes applesauce onto cheesecloth. Much skill is required to do this, as too much will cause the cheesecloth to burst when in the press.

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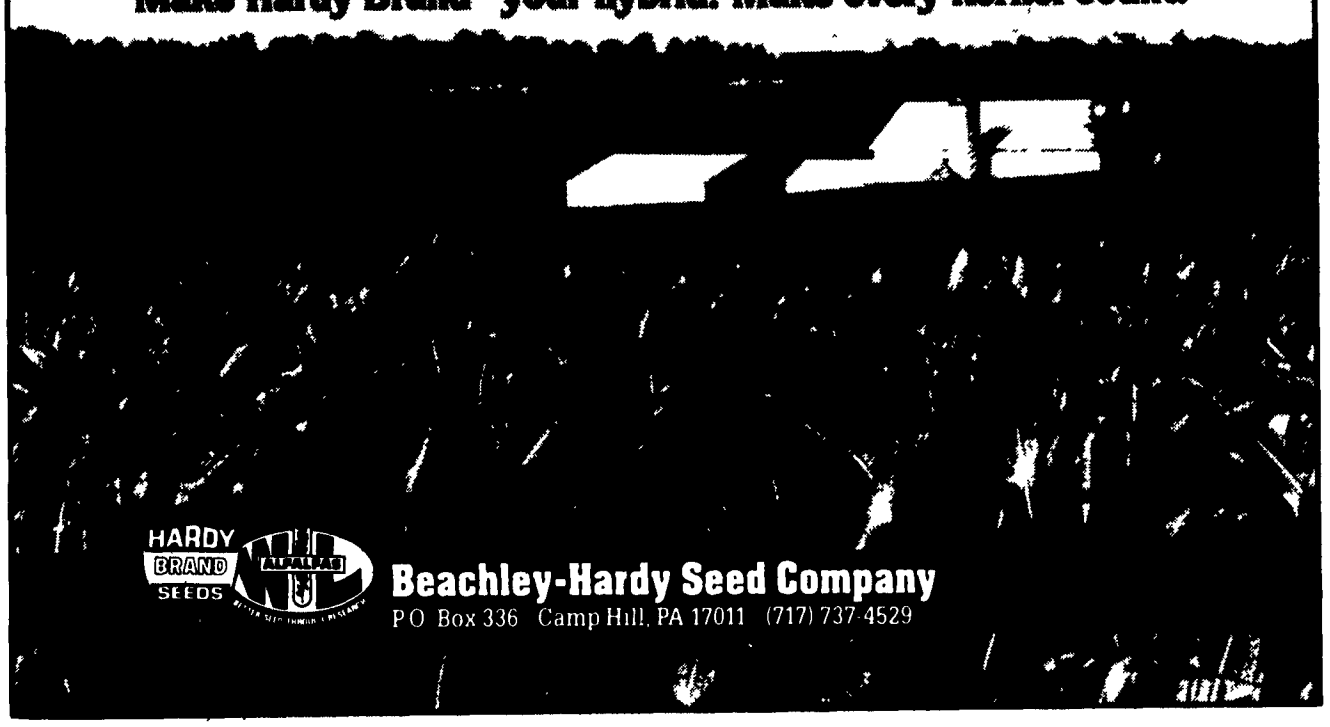

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Technology Brings Changes To Rural/Urban Way Of Life

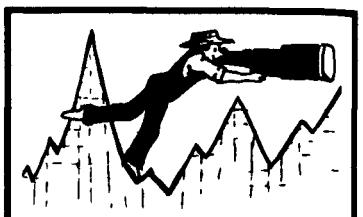
Redding, CA — "Rural America has changed from being labor-intensive to capital-intensive resulting in dramatic changes in family life, farmland ownership and rural development," said Robert E. Barrow, Master (pres.) of the National Grange. Barrow, in his first address as leader of the country's only fraternal farm and community service organization, said that technology has produced a revolution in farm practices and management. The Grange is holding its annual convention here, Nov. 14-20 with delegates attending from 37 states who represent 365,000 members in 4500 mostly rural communities.

Barrow said that in spite of the droughts in the 80's and the economic downturn at the start of the decade, over a third of U.S. farmers are doing well and their future looks bright. He said, however, that in general, rural America is in trouble. "We are about to lose an entire class of farmers, small to medium size, who are the backbone of rural and urban communities," said Barrow. "As more and more megafarms assume a larger and larger proportion of the nation's total agricultural output, the result will be devastating to the economic stability and quality of life in thousands of rural and urban communities nationwide," said Barrow.

He said the Grange will be directing its future efforts toward saving and assisting the small and medium size farmer and offering services through its local and state chapters which reflect the changes going on in rural and urban communities.

"Planning ahead is a key," said Barrow. The present farm bill which expires in 1990 is expected to be extended for a year. However, Barrow encouraged his Grange delegates to adopt policies at this year's Grange convention with recommendations for the new farm bill. He stressed the need for rural economic diversification. He said that part-time and small family farmers must have opportunities for off-farm employment to survive economically.

The Grange is committed to rural development which includes improving rural roads, providing an adequate level of health care, encouraging appropriate businesses to locate in rural communities, supporting soil and water conservation practices and providing local leadership for community action.



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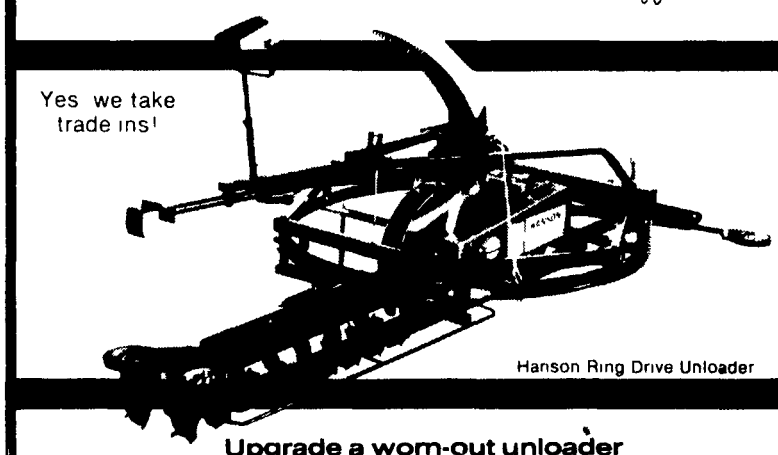

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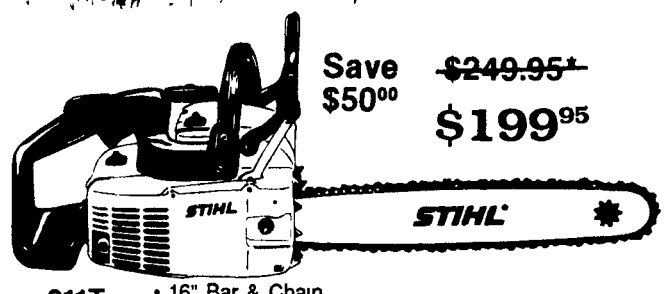

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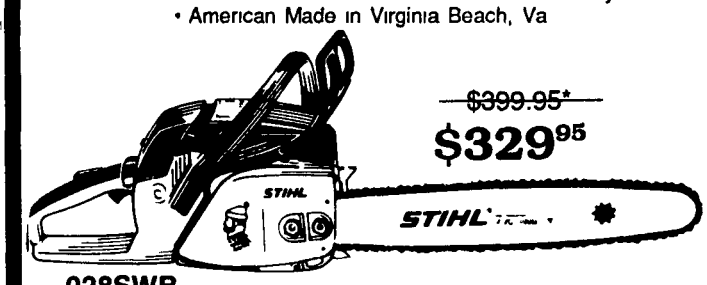

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Delaware Valley College Starts New Dairy Science Center

DOYLESTOWN (Bucks) — Delaware Valley College has broken ground for its new, state-of-the-art Dairy Science Center to be located within the agricultural complex off Almshouse Road in New Britain Township. The Center will replace the existing dairy, built in 1925 and recently sold, with a modern facility to house the College's dairy herd and to incorporate embryo transfer and related biotechnological sciences.

The ceremonial groundbreaking took place at Homecoming on Oct. 1, 1988. Phase I of the construction will include the building's shell and completion of housing for 50 milk cows and 50 young stock, milkroom, silos, feed mixing center, milking parlor and superintendent's office.

The College expects to relocate its herd in mid-February from the old facility just off Route 202 to the new Center.

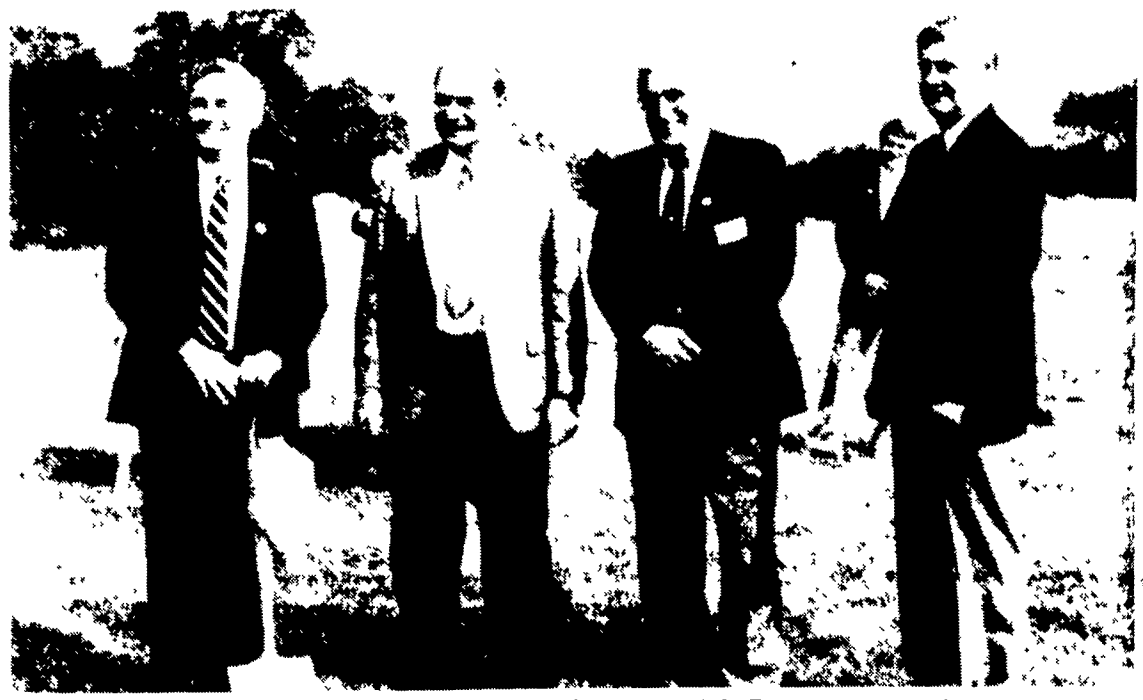
The total three-year cost of constructing and equipping the new Dairy Science Center is $1,100.00. The College's Board of Trustees has already allocated $600,000 toward the initial phase.

Phase II will utilize the remainder of the I-shaped building shell, completing the interior for the highly-complex and technical embryo transfer center, milk processing room, student office/ records room and locker room facilities.

The transfer unit will benefit students who will receive up-to-date technical training in some of the most specialized areas in the dairy industry, such as estrus synchronization and the marketing of embryos. The College anticipates that the entire facility will attract increased outside research projects, as well.

Said Dr. John Plummemr, Associate Dean for Agriculture and chairman of the Dairy Science Department, "I feel strongly the importance of this project. We are building a state-of-the-art facility that will be instrumental in moving the dairy program at DelVal into the next century. At the same time, we are maintaining our place in educational and dairy industry fields.

"The dairy science program at DelVal has a strong science base, while emphasizing application of knowledge. We have more high-quality and diverse jobs available than we have graduates to fill them."



Left to right: President William H. Rorer III; Richard A. Bailey, trustee; Dr. Joshua Feldstein, President Emeritus; Dr. John Plummer, Associate Dean of Agriculture and chairman of the Dairy Science Dept.

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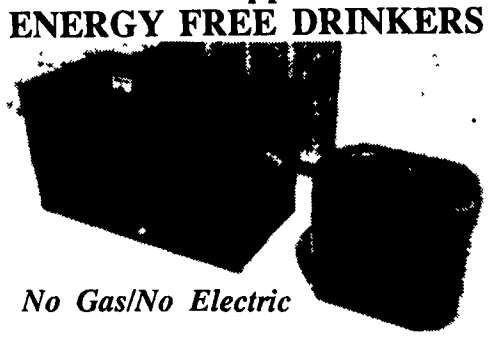

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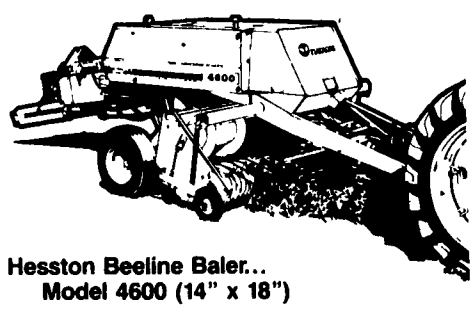

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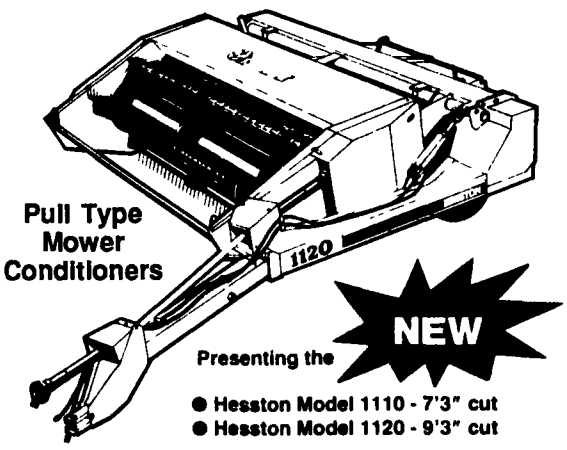

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PennAg Names New President

EPHRATA (Lancaster) — Jack H. Dreibelbis, representative development manager of Agway Inc., Camp Hill, Pa., has been elected president of PennAg Industries Association for the 1989 term. PennAg Industries Association is an Ephrata-based agribusiness trade organization, that represents over 500 business firms.

A graduate of State College High School, Dreibelbis received a Bachelor of Science degree in animal industries from Penn State University.

Employed by Agway, since 1953, Dreibelbis has held various positions in the company, such as: district fieldman, area manager, division operations manager and division membership manager.

A life member of both the Penn State University Alumni Association and the Sigma Phi Epsilon fraternity, Jack is an avid sports enthusiast and outdoorsman. He is a member of the Whitfield Lodge #622, the Lehigh Consistory, the Rajah Temple Shrine, American Legion Post #998 and a life member of the National Rifle Association. Dreibelbis, who served in the U.S.A.F. as an air controller officer, was also named to the 21st Edition of "Who's Who in the East". He is active in the Grace Evangelical Lutheran Church, Camp Hill.

Jack and his wife, Miriam, are the parents of four children.

Jack Dreibelbis

Farm Calendar

(Continued from Page A10)

Convention, Sheraton, Ocean City, Md.

Tuesday, December 6

Agronomy Ag Service School, Embers Restaurant, Carlisle, 9:00 a.m. to 4:00 p.m.

Lancaster County DHIA Red Rose Annual Banquet, Willow Valley Convention Center, Lancaster, 11:30 a.m.

Western PA Commercial Vegetable Growers' Seminar, Days Inn, Rt. 8, South Butler. For reservations, contact your county agent.

Wednesday, December 7

Eastern Lancaster County Adult Farmer Manure Sample Testing, New Holland Sales Stable, 8:00 a.m. to 3:00 p.m.

Winter Forage Meeting, Maryland/Delaware Forage Council, Sudlersville Fire Hall, Sudlersville, Md., 9:00 a.m.

Agronomy Ag Service School, Berks County Agricultural Center, 9:00 a.m. to 4:00 p.m.

National Young Farmers Convention, Salt Lake City, Utah.

Thursday, December 8

Maryland/Delaware Forage Conference, Urbana Fire Hall, 8:30 a.m.

Agronomy Ag Service School, Bradford County Extension Office, Towanda, 9:00 a.m. to 4:00 p.m.

Westmoreland County Extension Annual Meeting, Sheraton, Greensburg, 6:00 p.m.

Friday, December 9

Agronomy Ag Service School, Farmers Best Restaurant, East Lewisburg, 9:00 a.m. to 4:00 p.m.

Northumberland/Montour Annual Meeting, Fullmer Lutheran Church, Milton, 7:00 p.m.

RCMA Annual Meeting, Sheraton Inn, Liverpool, N.Y.

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CHEMGRO 8086	25,000	25.0	110.6
PIONEER 3374	25,000	24.0	105.7
CHEMGRO 6386	26,000	22.0	105.2
PIONEER 3343	25,000	27.0	104.6
CHEMGRO 6988	22,000	22.0	101.9
PIONEER 3184	24,000	22.0	101.9
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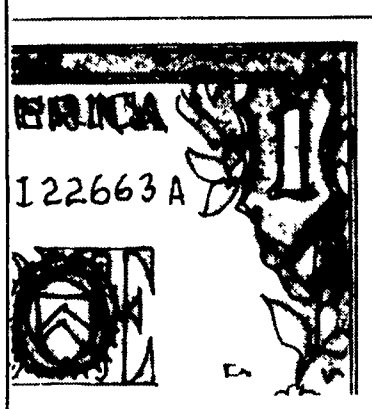

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Tillage Conference Set

(Continued from Page A1)

play is scheduled December 14 at the York County Fairground in York, Pa. More than 800 persons from the six-state arca are expected to attend.

Activities will begin at 8 a.m. with free coffee and doughnuts, plus an opportunity to visit more than 50 industry exhibits in Memorial Hall at the fairground.

The educational program will run from 10 a.m. to 3:15 p.m in the same building, with 1 1/2 hours off for lunch in Old Main and another chance to visit industry displays in Memorial Hall.

Tickets for the noon lunch are $3 and are available from county cooperative extension office. Lunch tickets must be purchased by December 2.

Two nationally known farm magazine writers will highlight the roster of speakers for this year's Mid-Atlantic Conservation Tillage Conference.

Len Richardson, editor of Agrichemical Age, a San Francisco, California based trade publicaitons, will lead off the morning session with a presentation on "How Water Quality Issues Are Shaping Your Future".

Currently a resident of Danville, California, Richardson grew up on an Arizona dairy farm and served as that state's FFA President. He later was an associate editor of The National Future Farmer magazine.

Dr. John F. Marten of West Lafayette, Indiana, will lead off the afternoon session as keynote speaker of the day. Dr. Marten's topic will concern "Farm Production, Prices and Politics in 1989." Marten is an agricultural consultant to several organizations and staff economist for Farm Journal magazine.

A native of central Illinois, Dr. Marten holds degrees in agricutural economics from Iowa State and Purdue universities. He was a popular speaker during the Mid-Atlantic No-Till Conference in 1985 at the Maryland state fairground.

Other topics and speakers scheduled for the December 14 meeting at York includes:

— "Conservation Tillage and Groundwater Quality" - Dr. Richard A. Weismiller, Extension agronomist at the University of Maryland in College Park.

— "Progress on Genetic Engineering to Achieve Roundup Tolerance in Crops" - Dr. Robert T. Fraley, director, plant science technology, Monsanto Agricultural Co.

— "Improving Nutrient Efficiency With No-Tillage" - Dr. V. Allan Bandel, Extension agronomist, University of Maryland.

— "Tillage Alternatives" - Dr. Richard R. Johnson, senior agronomist, Deere and Co. Technical Center, Moline, Illinois, and Lynn D. Hoffman, agronomy research center superintendant, Penn State University.

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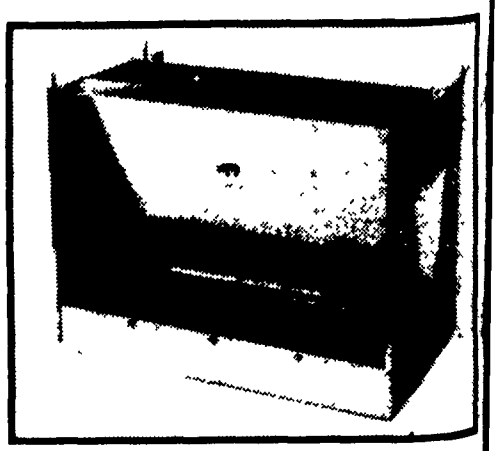

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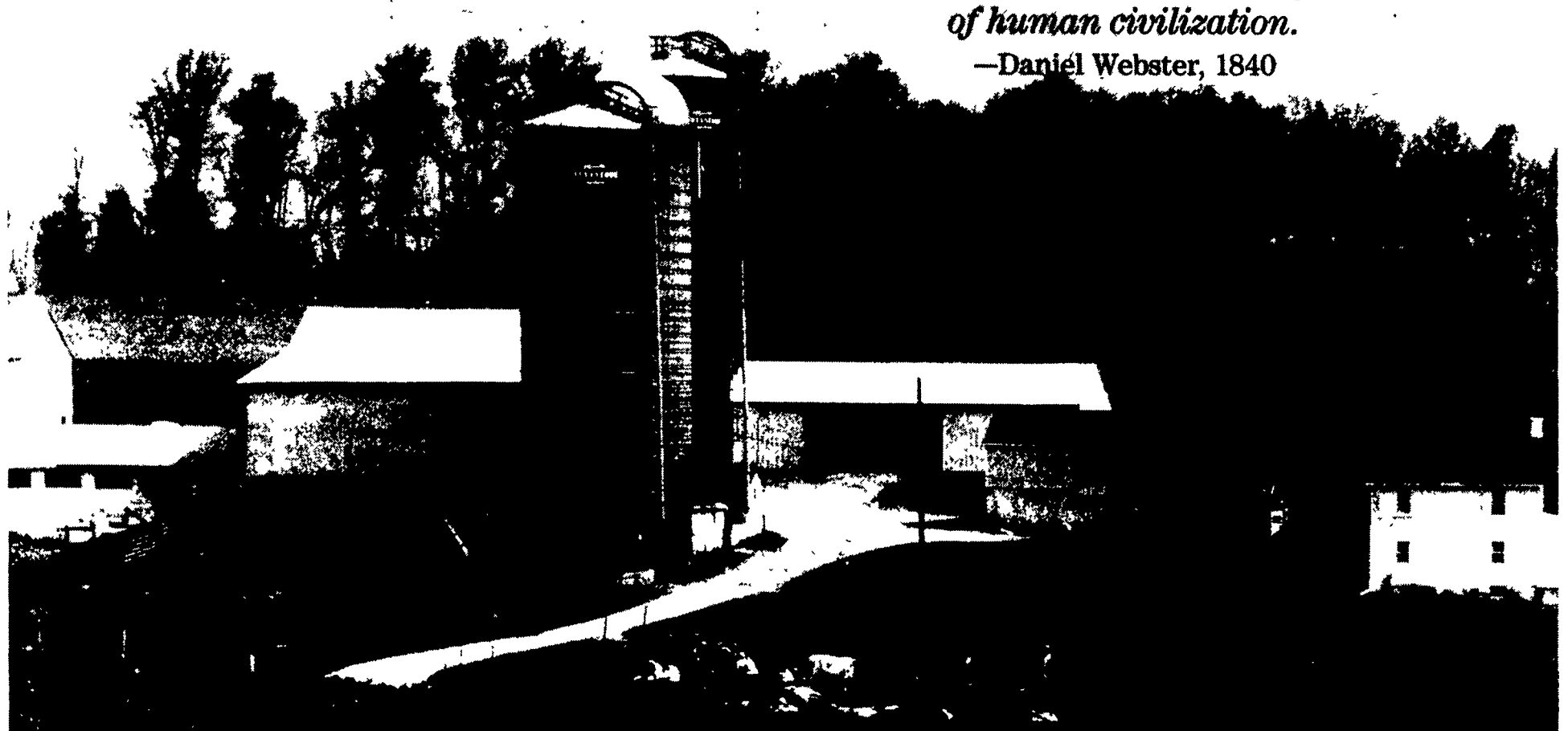

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Atlantic Dairy Coop

(Continued from Page A1)

million net margin realized equaled 8.4 cents per hundredweight. Member equity for the fiscal year reached $15.8 million.

"These added dollars are a direct result of the merger and our ability to work with other cooperatives in our region," Hand said.

Milk production at 3.45 billions pounds was down by 1.5 percent from the previous year. Hand credited the summer drought, the herd buy-out program and farmers going out of the dairy business for the production drop.

Farmers were able to maintain their level of income through the Atlantic's success in securing $7.7 million dollars of over-order premiums for members. Members can thank the cooperative and the working relationship between Atlantic's buyers and both the Middle Atlantic Cooperative Milk Marketing Agency (MACMMA) and the Regional Cooperative Marketing Agency (RCMA) for that income boost.

"We have a good relationship with our buyers, " Hand said, "and they are aware of the difficulties on the farm. They have been very willing to negotiate over-order prices."

Since the time of the merger in February of 1987 $27 million has been paid out to members including $16.7 million in equity, $2.6 million in quality premiums and $7.7 million in MACMMA and RCMA payments.

Dr. Haenlein Honored

Dr. George F. W. Haenlein was named as Atlantic Dairy Cooperative's 1988 Agricultural Communicator of the year. Haenlein is a University of Delaware professor of animal science and agricultural biochemistry. Haenlein was cited for his "exemplary services to the cooperative community."

Haenlein was born in Germany and raised on a farm near Heidelberg. He studied agriculture at the University of Hohenheim and came to America in 1953 and joined the University of Delaware state in 1957.

Resolutions

Two questions were raised again at the annual meeting in the discussion of resolutions and again, as in the past, they continue to be unanswered.

The first question: Who pays the drivers' time spent in line at the plant waiting to unload.

The second question: How does Atlantic prevent the loss of larger volume producers to independant buyers?

The resolution failed which would have permitted Atlantic to pay premiums to members who produce larger volumes of milk failed to prevent them from going to independents.

"When we lose a large producer we lose some of our efficiency. It's more efficient to write one check for a larger volume of milk than several checks," explained James R. Barnett, Member Relations Manager. "But many members feel that all producers should be treated equally and we should not make any concession to the larger producers."

But Barnett predicts that this is not the last members will see of premiums for the larger producers. The cooperative presently gives larger producers volume discounts on hauling. This idea was first discussed nearly ten years ago before being passed. A change in the dues structure and a change in the number of votes for large producers are also being discussed as incentives for the larger producers to stay with Atlantic although they have not reached the form of a resolution as yet.

According to Barnett there was much discussion on the resolution to pay haulers for drivers' waiting time in excess of three hours. Apparently this is a discussion which began nearly 15 years ago, according to Barnett.

Some say the dairies pay driver's for their wait, but the dairies feel the drivers should adhere to a schedule. However, that's difficult to do when most farmers finish milking at the same time and the haulers head in to the plant.

"We are seeing less and less plants. There used to be 3 or 4 plants in Philadelphia and now there are none and we have as much if not more milk being shipped," said Barnett.

Members voted to share the costs of hauling milk from West of the Susquehanna River to the primary fluid markets in the Philadelphia-New Jersey area with its members located west of the river who have absorbed these increasing costs in the past. "As less farmers are located in Berks, Montgomery and Philadelphia areas our milk supply moves west while the bottlers and the markets remain or move farther east. Twenty years ago our supply, bottlers and markets were located on one side of the river compared to today where the center of our supply is somewhere between the river and Carlisle and our plants have continued to move even farther east to New Jersey.

"We feel this practice encourages the farmer to call his field representative to have it checked which saves the coop money rather than contaminating a whole truck load or a 50,000 gallon tank at the plant," said Barnett.

The cooperative is liable for milk which is contaminated at the plant which could run as high as 50,000 gallons. Fortunately nearly 90 percent of the plants ADC ships to screens truckloads before they are unloaded.

A proposal which would have paid farmers 5 cents/CWT for meeting minimum standards on standard plate count, somatic cell count, or PI count and an additional 5 cents should they meet all standards failed. According to Barnett members felt overall quality might suffer. Producers would be paid premiums for certain counts while another may be unacceptably high.

Atlantic continues to wait for its sister cooperatives to approve premium payments for protein. To be successful the action needs 2/3 approval of the federal order.

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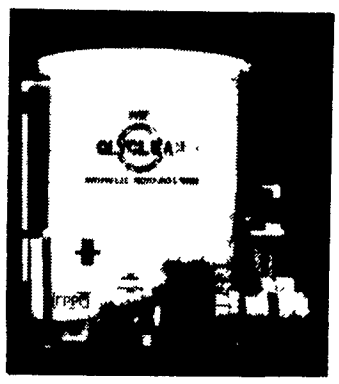

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Conference Committee Agrees On Farmland Bill

HARRISBURG — Members of a House/Senate conference committee have reached agreement on legislation aimed at preserving the Commonwealth's dwindling inventory of prime agricultural land, according to state Sen. Noah Wenger, R-Chester, Lancaster and state Rep. samuel Morris, D-Chester, leading advocates of the measure in the Senate and House, respectively.

The measure, (H.B. 442) sponsored by Morris, was orginally approved unanimously by the House earlier this year. The Senate later passed the bill, with only one abstaining vote. However, since the House did not accept Senate amendments to the bill, it was placed before a House-Senate conference committee tow ork out a compromise.

The Senate conferees arc Wenger; Senators Edward Helfrick, R-Columbia, Montour, Northumberland, Snyder, Union and Patrick Stapleton, D-Armstrong, Clarion, Clearfield, Indiana, Jefferson. The House conferees are Morris (chairman); John Broujos, D-Adams, Cumberland, York and Samuel Hayes, R-Blair, Huntingdon.

Approval of the conference feport is expected shortly in both the House and Senate.

The legislation provides for purchase of agricultural easement in agricultural security areas of 500 acres or more. The state would allocate up to $100 million to fund the program, an expenditure approved by voter referendum in November 1987.

The measure calls for creation of a State Agricultural Land Preservation Board within the Department of Agriculture. Counties also would be authorized to set up their own boards to oversee local land purchases.

To be eligible, a farm must be part of an agricultural security area. There are currently 67 such areas in 28 Pennsylvania counties comprising a total 257,800 acres.

The bill redefines provisions for creating agricultural security areas by requiring they be at least 500 acres, and may include two or more noncontiguous parcels of land. To be considered, lands must be viable for agriculture, and trends in agricultural economic and technological conditions be considered.

Also, local governing bodies may limit minimum acreage requirements for noncontiguous areas providing the minimum is at least ten acres. The measure would also expand conditions for input and modification to proposed security areas.

Under the bill, state funds would be allocated annually to counties, with half as grants and half as matching funds, either on a four-to-one, or eight-to-one ratio.

Under the House/Senate compromise, greater attention was given to satisfy concerns expressed by counties, Sen. Wenger said. "The primary concern of the conferees was to make sure the flow of available funds is constant." Particularly, he said, once applications come from the county to the state board, the application will be automatically approved if the state board does not act within 60 days of receipt.

Rep. Morris emphasized that counties, rather than the state, will have the major decision-making powers under the program. "Each county's agriucltural land preservation board and commissioners are closer to the individuals involved and better able to address their needs than is the state.

"We cannot forcast what the state demand will be for the funds authorized by this legislation," Morris noted. "What we do know is that there are tremendous development pressures being exerted in Chester and Lancaster Counties, and at the very least, the value of this legislation will be proved there."

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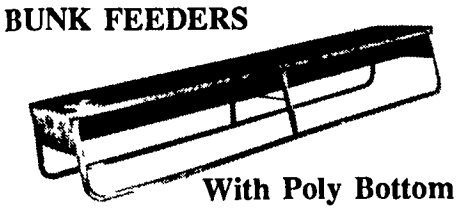

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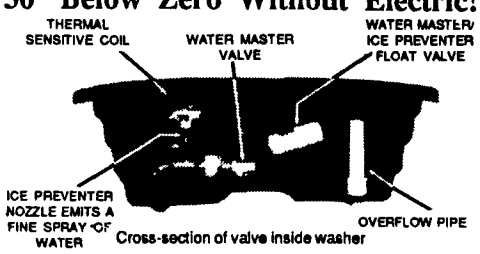
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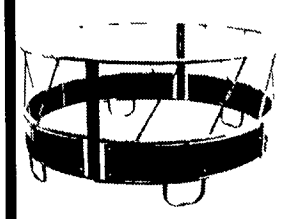

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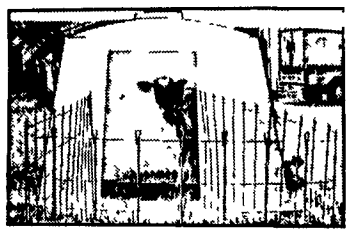

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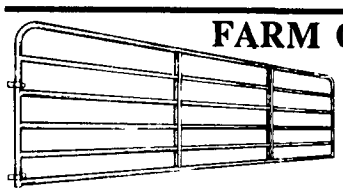

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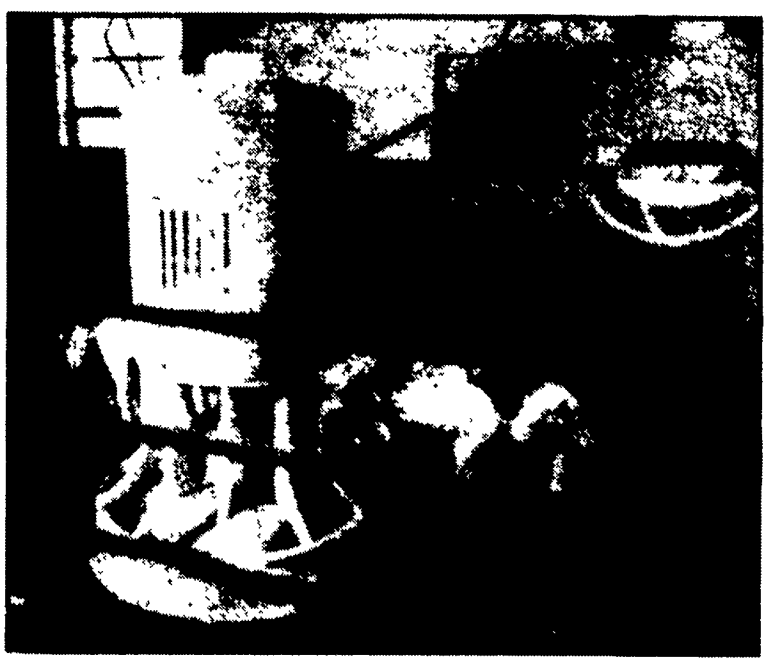

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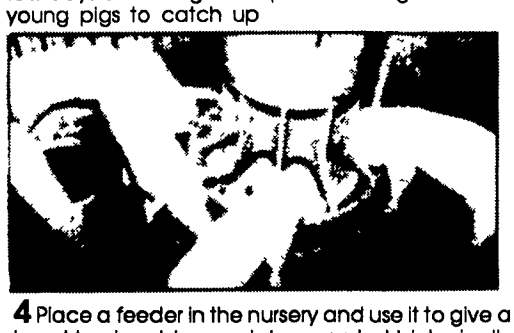

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KANSAS CITY, Mo.— Matthew Pflieger of Manheim joined an elite group of FFA achievers today.

Pflieger received the National FFA Organization's highest degree of membership, that of American Farmer. Along with 713 other degree recipients, the Manheim Chapter member was honored at the 61st National FFA Convention in Kansas City, Mo.

One of the highlights of the convention, the American Farmer degree ceremony, included the presentation of a certificate and gold key to Pflieger as he walked across the convention stage with thousands of FFA members in the audience.

The American Farmer degree is presented annually at the national FFA convention to the top two-tenths of one percent of FFA membership. Awarding of the degree is based upon a member's Supervised Occupational Experience (SOE) program in agribusiness or production agriculture and his or her leadership ability as demonstrated through involvement in FFA activities.

The American Farmer degree program is a special project of the National FFA Foundation, co-sponsored by the Armstrong Tire Company, New Haven, Conn.; Case IH, Racine, Wis.; Cyanamid Agricultural Division, Wayne, N.J.; Na-Churs Plant Food Company, Marion, Ohio; the Farm Credit System, Denver, Colo.; and Pioneer Hi-Bred International, Inc., Des Moines, Iowa.

The FFA is a national organization of 404,900 students in 7,800 chapters preparing for careers in the industry of agriculture. FFA activities and award programs complement instruction in agribusiness, agriscience and production agriculture by giving students practical experience in the application of agricultural skills and knowledge gained in classroom instruction. A major emphasis of the FFA is the development of skills and abilities to prepare young people for leadership roles in agriculture.

Matthew Pflieger of Manheim recently received his American Farmer Degree at the National FFA Convention. Making the presentation was Edwin Ochsner, national secretary.

Reconsidering The Federal Crop Insurance Program

BY KARL BERGER
Special Correspondent

It wasn't a good year for Walter Keller, a dairy farmer near Tyrone, Pa., in Blair County. When the drought and the hungry deer were done with his fields, he didn't have much of a corn crop left. He figures it might have averaged 18-20 bushels an acre. He's not sure, though, because he had to harvest all 133 acres as silage for his dairy herd. He usually grows enough to provide most of the corn grain he feeds as well; this winter he will have to buy instead.

Keller has help however. It's likely, for instance, he'll qualify for some payments under the drought assistance program passed by Congress in September. Moreover, he, like a number of other farmers in the area, had federal crop insurance on his corn crop. He'll get a hefty benefit check even though he harvested those acres for silage.

"If it wouldn't be for the insurance, there would be a lot of guys out of business," Keller said.

In adjacent Bedford County, a grain farmer spent about $1,700 last winter insuring his 240 acres of corn. At the 65 percent, $2 level, his coverage guarantees a return of at least $130 an acre from fields with an average yield of 100 bushels. With yields that ranged from 18 to 75 bushels an acre, he, too, will collect much needed insurance benefits. For one field, farmed in partnership with a neighboring dairy farmer, he'll get the insurance benefits while the dairyman gets the silage.

Both farmers are taking advantage of a little known wrinkle in the federal crop insurance program, one of the government's least popular farm programs. In Pennsylvania, only 1.8 percent of the

(Turn to Page A37)

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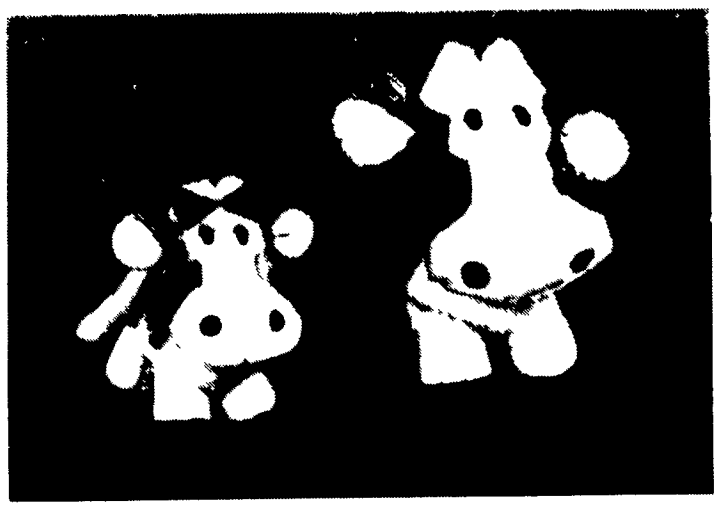

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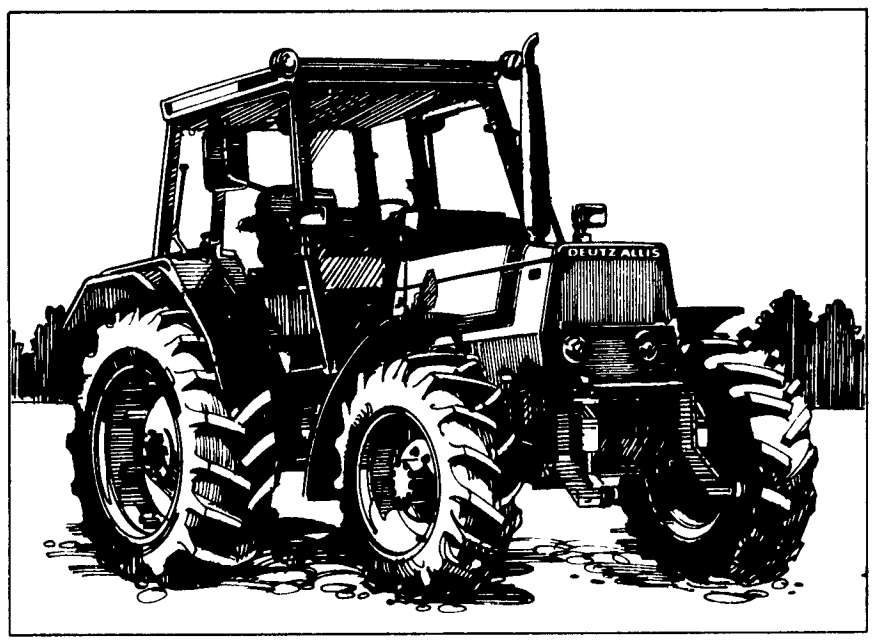

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Reconsidering

(Continued from Page A36)

state's 1.55 million corn acres were insured, according to officials. However, a second straight year of drought across much of the Mid-Atlantic region is focusing renewed attention on the program.

Crop insurance has existed in one form or another for years. It began to take its present form in the late 1970s and early 1980s, when the government decided it wanted out of the responsibility of bailing farmers out after catastrophic crop losses. The current program was designed to replace federal disaster payments and loans, but participation rates in the voluntary program have remained low in many areas of the country. Twice in the last three years, the federal government has stepped back in with special disaster relief programs anyway.

Nevertheless, insurance proponents argue, farmers should not continue to count on federal largesse, especially in non-election years. At the same time, the Federal Crop Insurance Corporation, the government agency that oversees a network of private agents who actually sell the policies, continues to adjust program details in an effort to make insurance more palatable to farmers.

It is now available on a wide variety of crops, from barley to broccoli, and in a number of options -- corn for silage, for example, or forage seeding.

Typically, farmers can choose from among three different "coverage levels" and three "price selections." Growers could insure their 1988 corn crop, for instance, at 50, 65 or 75 percent of their average yields as computed by an FCIC formula. They also could opt to receive payments of $1.25, $1.50 or $2 a bushel if their yields fell below the coverage level they selected.

(For example, consider a farmer with a 100-bushel average yield who was insured at the 65 percent, $2 level, the most common form of coverage among corn growers. If drought dropped his yields down to 40 bushels an acre, he would collect benefits of $50 an acre -- 25 bushels (65-40) times $2.)

Premiums and average yields are determined on an individual basis and depend on the production history of the farm and the level of coverage selected. In Maryland's Caroline County, for instance, a farmer with a 100-bushel average yield for non-irrigated corn would have paid about $4.30 an acre for 65-bushel, $2 coverage and $9.16 for 75-bushel, $2 coverage, according to Dale Johnson, a University of Maryland ag economist.

John Gartside, manager of the FCIC office in Harrisburg, Pa., that administers the program in an 11-state region, says dairymen (who have participated at even lower levels than farmers in general) ought to at least consider several aspects of the program.

The option used by Keller and a handful of other dairymen across the region was to insure all of their corn acres for grain even though they always intended to harvest at least some of them for silage. For those who made claims, insurance adjustors estimated the grain yields before silage harvest or, within a few days, from check strips left standing, Gartside said. The same procedure would have applied no matter how the fields were handled, he added.

This option worked well this year in fields where the summer's heat and lack of rain stunted ear development more than stalk growth, Gartside noted. Farmers could still harvest a silage crop that was reduced only marginally in tonnage and nutritional value while collecting insurance benefits on low grain yields. Moreover, the insurance program also compensates for reduced value due to quality considerations such as aflatoxim contamination or shriveled kernels.

Of course, farmers with losses in excess of 35 percent also can receive payments under the disaster assistance program. But, in most cases, these payments are not offset by insurance benefits; farmers get both.

The same is not true, however, of farmers who opt for the emergency feed program administered by the Agricultural Stabilization and Conservation Service, another drought aid program available this year. Under its guidelines, insurance benefits reduce the amount of assistance provided dollar for dollar.

Because the emergency feed program generally has been offered to drought stricken livestock farmers year after year (it's one of the few programs activated by a federal designation of a county or region as a disaster area), farmers may want to compare expected benefits under it to those available through insurance. Despite the price tag attached to insurance, it should be worthwhile under a variety of circumstances, Gartside said.

One of the problems with crop insurance has been the lack of agents who handle it in certain areas. However, Gartside thinks the renewed interest in the program he's seen from farmers and agents this fall may alleviate this problem.

Rates and details for next season have been established for most crops, Gartside said. Farmers can sign up now. Those having trouble finding an appropriate agent should contact their local ASCS offices, Gartside suggested.

Amish Benefit Raises $57,000

YORK — A benefit auction held at the York County Livestock Sales, New Park, on October 29 raised more than $57,000 for the Joseph Esh family. The family was traveling to church in a horse and buggy when a car driven by an intoxicated driver hit them. The accident left Esh paralyzed from the neck down and other family members injured.

Stan Nagle of York County Livestock Sales and the entire Amish community who organized the benefit thank all who contributed. Donations may still be mailed to the Joseph Esh Fund, c/o York County Livestock Sales, P.O. Box 243, Fawn Grove, PA 17321.

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Wayne Holstein Club Annual Meeting

HONESDALE (Wayne) — The Wayne County Holstein Club held its Annual Meeting and Dinner on Friday, October 21, at the Woodside Mountain House Restaurant, near Honesdale, Pa.

About 100 Wayne County Holstein breeders and their family members were welcomed to this meeting and dinner by Wayne County Holstein Club President Robert Wood.

The highlight of the meeting was the announcement and presentation of awards to the Junior Holstein members.

Awards were presented to the Junior Holstein and 4-H members that participated in dairy judging activities during 1988. Two teams of members participated in the Penn State Dairy Science Club's Invitational Dairy Cattle Judging Contest where they placed 6th and 10th high in team competition and 8th and 12th high teams for reasons. A team also participated during the 1988 Penn State 4-H Week and placed 13th high overall team. Judging team members are: Carrie Bryant, Star Route, Honesdale; Adam Kennedy and Paul Kennedy Jr., Star Route, Honesdale; Dave Jonas, RD 1, Pleasant Mount; Willie Reinfurt Jr., RD 2, Honesdale; Grant Stiles Jr., RD 5, Lake Ariel; Cliff Jones, RD 2, Waymart; Tim Rutledge, RR 1, Equinunk; and Zack Bryant, Star Route, Honesdale.

Awards in the 1988 Wayne County Junior Holstein Member Milk, Protein and Butterfat Production Contest were also announced. Winners in this contest were:

High 2 year old cow for milk, protein and butterfat - "Chyleland Dairy Trump Dolly" - owned by Jessica Chyle, RD 1, Pleasant Mount.

2-9; 305 days; 20,633 milk; 3.5% 712 fat; 3.4% 704 protein.

Honorable mention 2 year old cow for milk, protein and butterfat production - "Highland-Farm Nugget Kitty" - owned by R. Zachary Bryant, Star Route, Honesdale.

2-0; 305 days; 19,324 milk; 3.4% 658 fat; 3.1% 603 protein.

High 3 year old cow for milk, protein and butterfat production - "Highland-Farm Very Banana" - owned by Tim Rutledge, RR 1, Equinunk 3-3; 305 days; 23,701 milk; 3.6% 836 fat; 3.2% 733 protein.

Honorable mention - 3 year old cows - milk production "Highland-Farm Troy Betsy" - owned by Carrie Bryant, Star Route, Honesdale. 3-0; 305 days; 20,197 milk; 3.4% 682 fat; 3.2% 651 protein.

Honorable mention - 3 year old cows - Butterfat Production- "King-Hill Candida Wise Wendy" - owned by Carly Soden, RD 1, Starrucca 3.7; 3-5 days; 16,804 milk; 4.6% 779 fat; 3.6% 609 protein.

High 4 year old cow for milk, protein and butterfat production- "Summer-Hope Drake Garnet-Red" - owned by Amy Spangenberg, RD 1, Starrucca 4-4; 3-5 days; 17,564 milk; 3.1% 548 fat; 3.0% 521 protein.

High 5 years and over cow for milk, protein and butterfat production "Old-Quarry Toronado Dame-OC" - owned by Anna Rutledge, RR 1, Equinunk 5-7; 3-5 days; 22,621 milk; 4.2% 961 fat; 3.2% 734 protein.

Honorable mention - 5 years and over cows for milk, protein and butterfat production "Summer-Hope Sexation Robin" - owned by Amy Spangenberg, RD 1, Starrucca 6-1; 3-5 days; 20,156 milk; 3.8% 774 fat; 3.3% 658 protein.

Each of these Junior Holstein members received a plaque with their cow's record engraved on the award.

Other awards were presented to the Distinguished Junior and Senior Holstein Boys and Girls. The award recipients were:

1988 Wayne County Distinguished Junior Holstein Girl - Carrie Bryant, Star Route, Honesdale.

1988 Wayne County Distinguished Junior Holstein Boy - Jason Soden, RD 1, Starrucca.

1988 Wayne County Distinguished Senior Holstein Girl - Carly Soden, RD 1, Starrucca.

1988 Wayne County Distinguished Senior Holstein Boys (co-winners - Dave Jonas, RD 1, Pleasant Mount, and Grant Stiles Jr., RD 5, Lake Ariel.

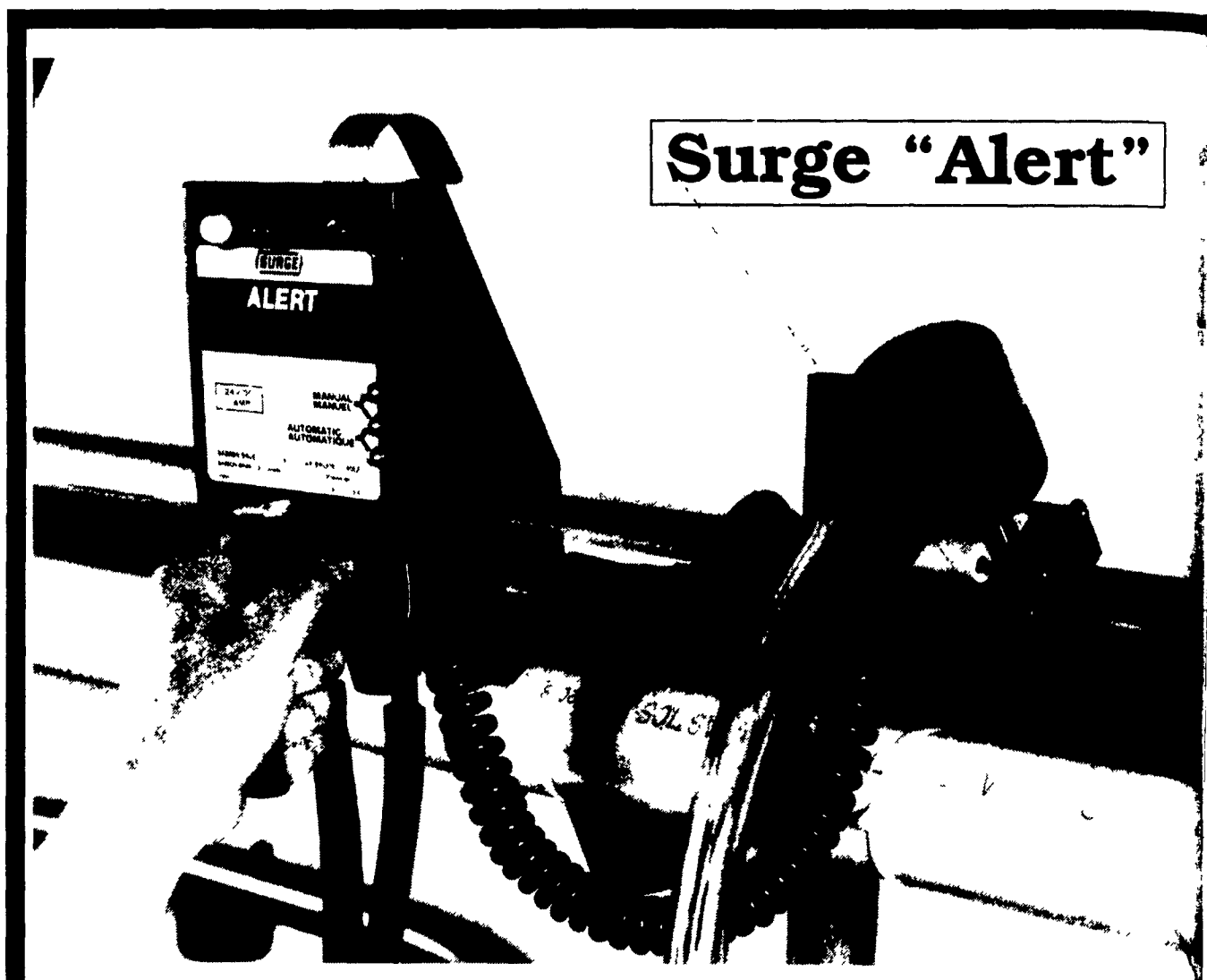
Each of the Distinguished Holstein members received a plaque award plus a $50 United States Savings Bond.

Another highlight of this meeting was a presentation by Mr. Thomas Dunn, a consultant with the Pennsylvania Holstein. Association. He currently is traveling Pennsylvania to solicit support for the "Grassroots Program." This program supports the position that all dairymen should have the right to price their product (milk) and will take responsibility to control the supply so that dairy farming can continue to be progressive and profitable in future years to come.

The meeting was adjourned after the drawing for the Registered Holstein calf. The calf was won by Sarah Kennedy, Star Route, Honesdale, a 4-H dairy project member. Other door prizes that were awarded included: semen and/or technician service from Sire Power, Inc., Select Sires, Inc., Eastern A.I. Coop Federated Genetics and Taurus Service, Inc.

Other door prizes that were awarded included: a barn clock donated by American Breeders Service and Holstein cow bell buckles.

Wayne County Holstein breeders that currently serve as directors of the Wayne County Holstein Club are: Robert Wood, Equinunk; Kevin Burleigh, Pleasant Mount; D. Ellis Dix, Pleasant Mount; Allan Schnakenberg, Equinunk; Harold Rutledge Jr., Equinunk; John Wetmore, Honesdale; Arthur Spangenberg, Starrucca; Paul D'Agati, Starlight Robert Flynn, Lakewood; Randy Howell, Waymart; James Slocum Susquehanna; and Ed Pruss, Lake Ariel.



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Lebanon DHIA

(Continued from Page A1)

pounds over the state average. Members ranked fifth in protein production at 37 pounds.

Several producers were honored for topping production records in the county.

James S. Martin—greatest increase in protein, up 79 pounds.

James and Pamela Barry—greatest increase in milk, up 2,637 pounds.

Daryl Balmer—greatest increase in butterfat, up 115 pounds.

Sonnen Springs Farm, lowest somatic cell count at 86,000.

Gary Mase, high cow for protein, Lena, at 1,019 pounds.

Willow Maple Farm, Harold and Donald Bollinger, high cow for butterfat, G-Snap, 1,288 pounds and high for milk production, 31,257 pounds.

Roy E. Nolt, high herd for milk at 23,006 pounds.

Bruce R. Heilinger, high herd for butterfat and protein production, 817 pounds of butterfat and 733 pounds of protein.

Donald Hoffer, 701 pounds of protein.

Lebanon DHIA present ribbons to 43 producers with protein production between 600 and 699 pounds. In butterfat produciton 35 members received ribbons for production between 700 and 799 pounds.

Newly elected directors are Hershey Bare, Dean Hoover, Dennis Kauffman, Marlin Bennetch, Phares Musser and Dale Hoover. Jay Hershey was re-elected to the board of directors. Ken Mase, Kirby Horst and Gary Lentz and completing their terms.

Winebark urged members to talk to their neighbors and tell them the benefits of being a DHIA member. Supervisors shared their ideas on how DHIA membership can pay for itself:

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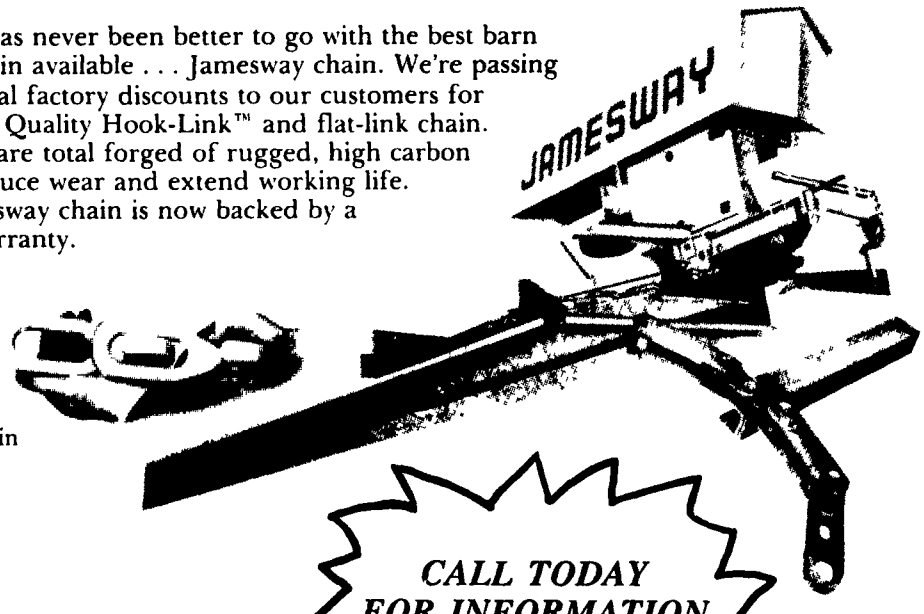

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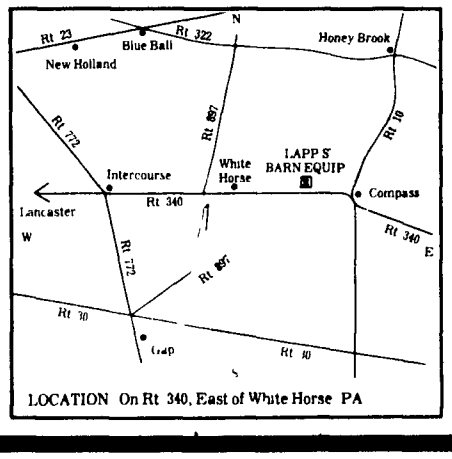

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Milk Prices Make Record Gains

(Continued from Page A1)

price, the M-W has risen $1.55 above that minimum price.

Jim Fraher, an economist for the Southampton, Pa.-based Atlantic Dairy Cooperative, has had to revise his price forecast upwards several times, but he's not complaining.

That's because a higher M-W means higher farm milk prices. The U.S. Department of Agriculture uses the M-W to set prices in its nationwide federal order system. The $11.88 October price, for instance, translates into an $11.96 October Class II price and a $14.01 December Class I price in Federal Order 4, which governs milk marketing in the Mid-Atlantic area. Similarly, it means a $14.43 Class I price in Federal Order 2, the New York-New Jersey order.

Add to these gains the proceeds from the $1.05 Class I premium imposed by the Pennsylvania Milk Marketing Board and the Middle Atlantic Cooperative milk Marketing Agency or the 70-cent premium commanded by the Regional Cooperative Marketing Agency and local dairymen are seeing their highest prices in several years.

The M-W traditionally rises in the fall as the supply-demand situation tightens.. But this year's larger-than-normal gains reverse, at least temporarily, the overall downward trend in milk prices since the federal government began slashing its support price in 1985. The M-W is now higher than it's been at any time since November 1986. With the $1.05 over-order premium, December's effective Class I price of $15.96 in Order 4 will be the highest ever.

Fraher estimated that when you figure in both assessments and over-order premiums, overall farm milk prices will average seven cents higher in 1988 than in 1987. But, he added, farm costs, particularly feed, are much higher as well.

Indeed, the milk-feed price ratio in the Northeast stood at 1.43 in October, according to a spokesman for the Pennsylvania Agricultural Statistics Service. Despite a substantial improvement from July's 1.22 average, this ratio is still below its level of a year ago. The ratio, which compares the value of a 16-percent protein dairy ration to that of farm milk, measures the profitability of milk production.

Analysts agree sharply higher prices for cheese and non-fat dry milk are largely responsible for this year's M-W gains. Between mid-June and early October, the price for 40-pound blocks of cheddar rose 17.75 cents, to $1.31 3/4, and the price of 500-pound barrels rose 19 cents at the National Cheese Exchange in Wisconsin. Buyers appeared to be influenced by concern that the nationwide drought would seriously curtail fall milk production.

Moreover, unlike past years, surplus stocks of these commodities are no longer being held by the government, enabling prices to rise farther and faster, according to Robert Vaughan, general manager of Maryland and Virginia Cooperative Milk Producers Association.

Will the M-W climb still higher. Fraher doesn't think so. He predicts the November price will be the same as October's. On the other hand, Vaughan, speaking to Maryland and Virginia members attending a recent district meeting in Frederick, Md., said the M-W should rise another 15 cents.

However, both Vaughan and Fraher project seasonal declines to the $10.80 level during next year's spring flush, when the government will temporarily raise the support price 50 cents as a result of the drought relief legislation passed recently.

But, Vaughan said, that still means higher prices next spring than was the case in 1988, when the M-W hovered around the $10.33 support price.

The outlook for the longer term will depend primarily on what happens to production on an national level, Fraher said. Surprisingly, this year's gains were accomplished despite the fact that dairymen appear to be heading for a record 143.5 billion pounds produced in 1988. In October, the last month for which data has been published, milk production in the 21 states surveyed regularly by USDA was 1.9 percent higher than it was in 1987 and three percent above 1986's total. The year-to-date total was two percent ahead of a year ago.

The distribution of those gains has been uneven across the country. On a year-to-date basis, production has been even in Pennsylvania and New York and down three percent in Maryland, for instance. The biggest gains have been registered by states in the West, particularly Texas, where year-to-date production has run 13 percent ahead of 1987.

Most economists predict production will decline in at least some states in the first part of 1989, when many dairymen may have to come to grips with the higher feed costs created by the drought. However, many also forsee production rebounding and, hence, prices falling below year-earlier levels in the latter half of the year. For 1989 as a whole, prices should average slightly more than they did in 1988, Fraher said.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

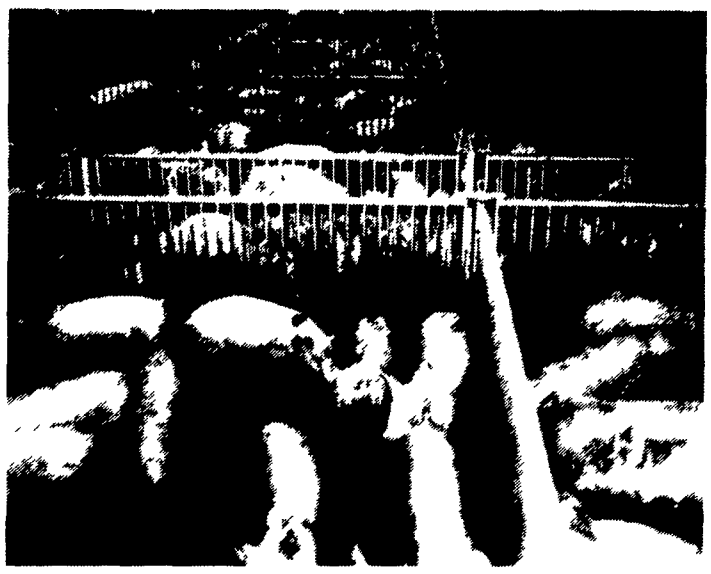
Lancaster To Hold Penn State Tax Meeting

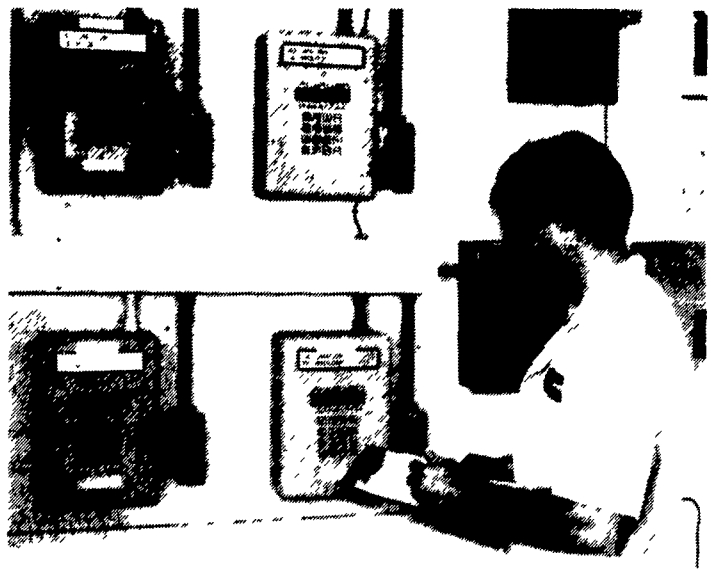
LANCASTER — Tax preparers, farmers, homemakers and other interested individuals can attend a federal income tax update at the Lancaster County Farm and Home Center, 1383 Arcadia Road, Lancaster, on Thursday, January 19th from 8:30 A.M. - 4:00 P.M. The registration fee is $30 per person, including lunch and reference materials before December 23, and $40 after December 23. A brochure/registration form and more information about the 1989 area income tax meeting is available from the Chester County Cooperative Extension, 235 W. Market Street, West Chester. Questions about the meeting may be directed to Alan W. Strock, County Farm Management Agent, 215-696-3500.

Information presented at this meeting will be helpful as taxpayers approach the new tax filing season. The topics covered at the meeting will range from a look at new developments to a review of important tax principles. The program will include a discussion of tax law changes affecting individuals and businesses, tax form changes and critical issues for filing the 1988 tax return. Handout materials will be provided to support instructor's discussion. Additional reference materials, including a Masters Federal Tax Manual, may be purchased for a small fee.

Jesse G. Cooper and Larry C. Jenkins, Penn State University faculty, will be assisted by Internal Revenue Service personnel. If unable to attend the session at Lancaster call the Chester County Extension office and find out about the next closest location. Penn State is an affirmative action, equal opportunity university.

MORE HOGS TO MARKET





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Lori Rider has been appointed University of Delaware Extension agricultural agent for Sussex County, effective October 1.

Rider Appointed Delaware Extension Agent

NEWARK, De. — Lori Rider has been appointed University of Delaware Extension agricultural agent for Sussex County, effective Oct. 1.

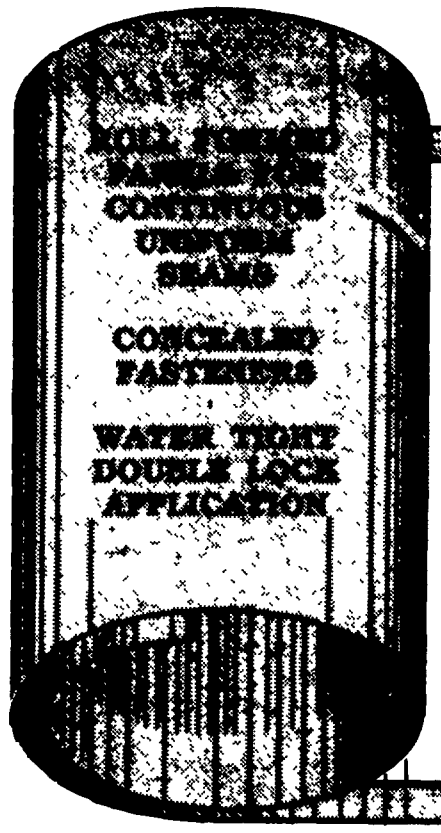
Rider, a native of New York, holds a bachelor of science degree in general agriculture from Cornell University.

For the past two years, as University of Delaware Extension assistant for vegetable crops, Rider assisted Extension vegetable crop specialist Ed Kee with field trials. She collected and summarized data on several variety and herebicide trials, including watermelon, cantaloupe, lima beans and peas.

As one of three Sussex County agents, Rider will advise county farmers in person and by phone about fertility programs and management for water quality, feeds and cropping. In addition, she will assist with answering homeowners' calls on gardening problems.

Rider, a member of the county Agents Association, will also write articles for and coordinate production of the monthly county newsletter.

Rider grew up on a dairy farm in upstate New York. She and her husband Robert live near Bridgeville.



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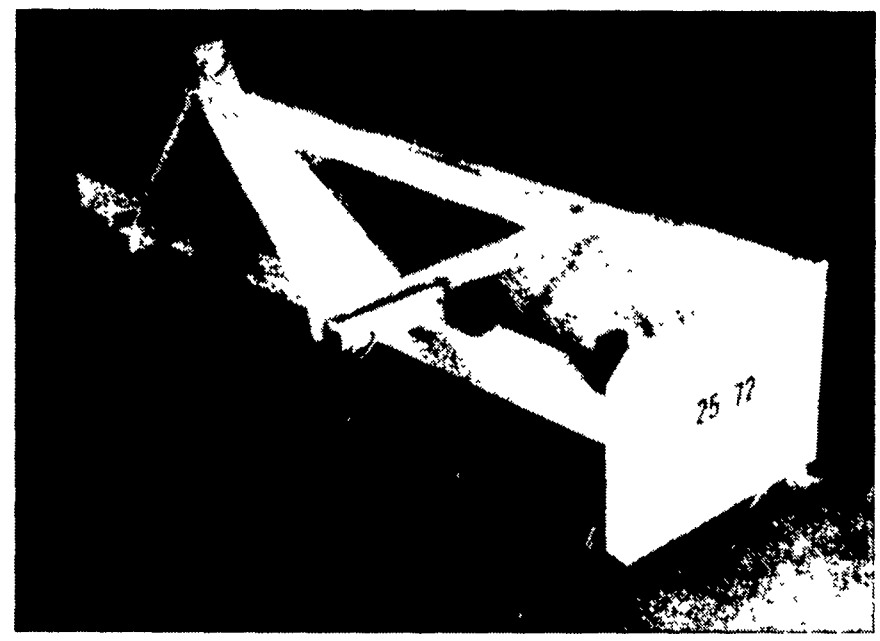

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Penn State Tax Workshops Planned For January

UNIVERSITY PARK (Centre) — This month you can treat yourself to a money-saving holiday gift by registering for a program on preparing and filing federal income taxes.

Penn State will conduct one-day tax workshops at 17 locations throughout Pennsylvania in January. Farmers, businessmen, homemakers and others interested in learning more about recent changes in tax law and reviewing basic tax principles are invited to attend the 1989 Area Tax Meetings.

Instructors will discuss tax on unearned income of minor children, mortgage interest deductions, IRA deductions, investment tax credits, refunds for net operating loss and the basics of the Modified Accelerated Cost Recovery System.

Of special interest to farmers will be tips on how to file Schedule D and Form 4797, which refer to the sale of cattle and other business assets. Preproductive costs and taxes on drought sales will also be discussed.

Classes will be taught by Penn State agricultural economists Larry Jenkins and Jesse Cooper, with assistance from Internal Revenue Service personnel.

Registration for these informal sessions is $40 per person, with a $10 discount for those whose registration and payment is received by Dec. 23. Registration includes lunch and reference materials. Additional reference materials will be available for $10. This packet will include a copy of the Research Institute's Master Federal Tax Manual, considered one of the most authoritative texts on tax regulations and filing procedures.

Sessions will be held from 8:30 a.m. to 4:00 p.m. Locations and dates for the tax meetings are as follows:

-- Bedford at the Arena Restaurant, Jan. 3.
-- Uniontown at the Holiday Inn, Jan. 4.
-- Butler at the Days Inn Motel, Jan. 5.
-- Indiana at the Rustic Lodge, Jan. 6.
-- Meadville at the Days Inn, Jan. 9.
-- Warren at the Perkins Pancake House, Jan. 10.
-- Mercer at the County Extension Center, Jan. 11.
-- DuBois at the Holiday Inn, Jan. 12.
-- Lamar at the Holiday Inn, Jan. 13.
-- Tamaqua at Leiby's Ice Cream House, Jan. 17.
-- Quakertown at the Seafood Shanty, Jan. 18.
-- Lancaster at the Farm and Home Center, Jan. 19.
-- Chambersburg at the Holiday Inn South, Jan. 20.
-- Lewisburg at the Farmers' Best Rest, Jan. 24.
-- Honesdale at the Bethany Methodist Church Social Hall, Jan. 25.
-- Tunkhannock at the Shadowbrook Dairy Bar, Jan. 26.
-- Wellsboro at the Pomona Grange Hall, Jan. 27.

MAMMA Coops "Family Of Milk" Billboards

TOWSON, MD — MAMMA and Rosenberger's Dairies of Hatfield, Pa. have joined forces to spread the message of "Milk It's Fitness You Can Drink." Nine of MAMMA's outdoor billboards, which had been production leftovers, were given to Rosenberger's for their use along major highways in upper Bucks County and the extreme northern suburbs of Philadelphia.

According to MAMMA Marketing Director Bill Snitcher, the arrangement saves Rosenberger's a substantial amount of money and allows them to tie-in the MAMMA's 1988 advertising campaign. MAMMA provided the creative design of the billboard, and the printed paper at no charge. Rosenberger's purchased the actual display space on the outdoor board and printed the dairy's name across the billboard.

Snitcher said, the program with Rosenberger's is just the "tip of the iceberg" of what can be done with billboards in the future. Many dairies, particularly small to medium size operations simply don't have enough advertising dollars to launch their own professionally managed billboard program. Co-oping with MAMMA helps keep costs down and reach more consumers with advertising for their product.

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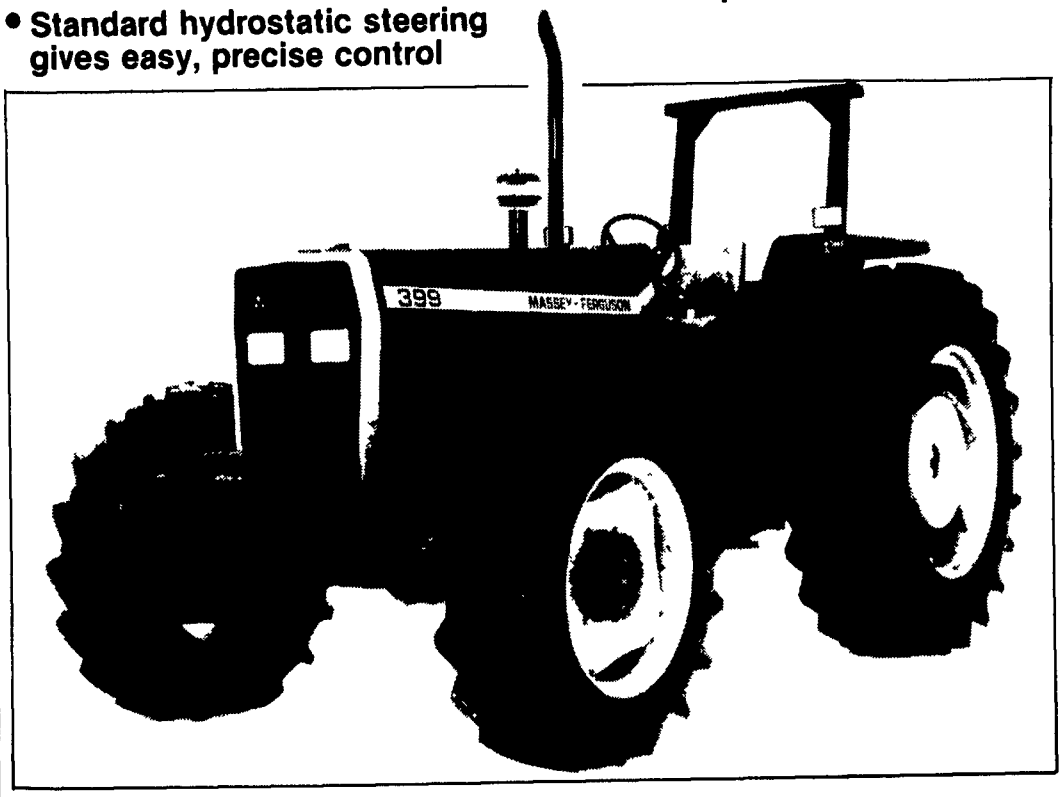

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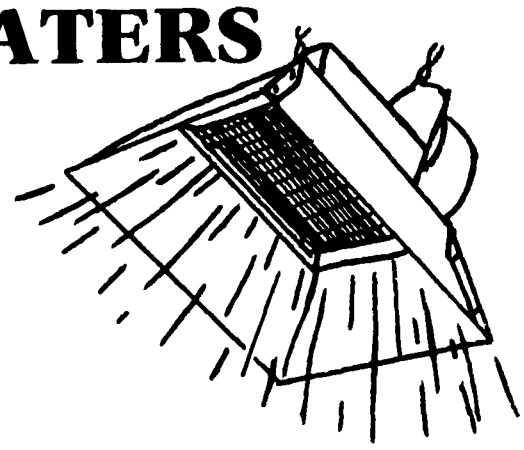

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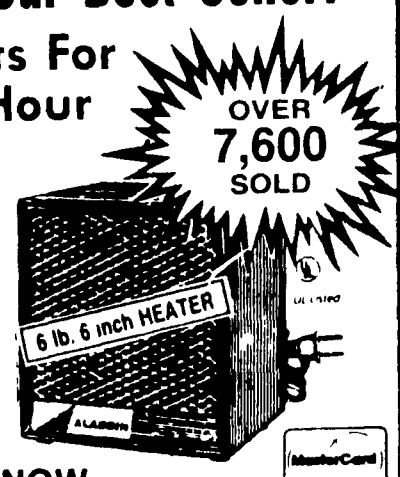

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PSU Ag College Welcomes New Alumni Director

UNIVERSITY PARK (Centre) — The Penn State College of Agriculture Alumni Society (CAAS) elected four new directors to its 15-member board this fall and re-elected William Sheaffer, of Beavertown, for a second term. New directors are Albert P. Barnett, R.D. Boswell; Warren Mathias, R.D. Hummelstown; Paul McPherson, New Park; and Marcia Minor, R.D. Washington.

Continuing members of the CAAS board of directors are President David Morrow, State College; Wayne Mortensen, Cromwell, Connecticut; Laura England, Southampton; Russell Seward, Bellefonte; Senator Roger Madigan, Towanda; and Stanley Zahora, Conneaut Lake.

CAAS supports the resident education, research and extension activities of the college through sponsorship of special events and activities and supports the agricultural industry in Pennsylvania as well. It supports the Pastor Museum of agricultural implements, assisted with the Ag Hill Festival in October and Ag Career Day in November as well as sponsors a lunch for graduates and their families in May.

Among its efforts is the Awards and Recognition program, which includes an internship award and the Excellence in Academic Advising Award for a faculty member who demonstrates outstanding guidance and concern for undergraduates. New this year is an achievement award that honors a graduate who has significantly contributed to the agricultural industry.

CAAS also recognizes outstanding students completing the two-year programs in forest technology, wildlife technology and ag business as well as graduates of the winter courses in Ornamental Nursery Management and Turfgrass Management. The awards committee is chaired by Sheila Miller of Womelsdorf.

Other CAAS committees include alumni relations chaired by Farmshine editor Dieter Krieg of Lititz; career counseling and placement, chaired by Penn State professor of animal science Harold Harpster, finance, chaired by Bill Nichol of State College; long range planning, chaired by Alan Bair of Lancaster; membership, chaired by Tom Croner of Berlin; nominating, chaired by Ken Staver of Palmyra; program, chaired by Bill Sheaffer of Beavertown; and student recruitment, chaired by Patty McMurray of Eighty Four.

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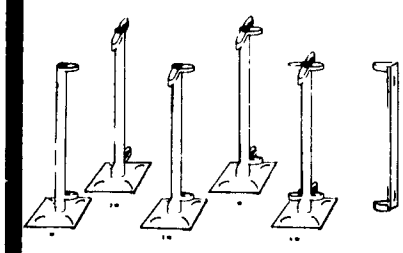

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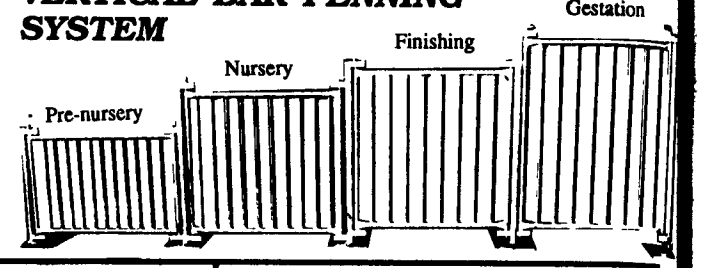

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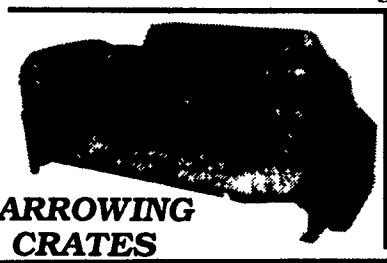

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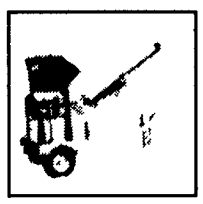

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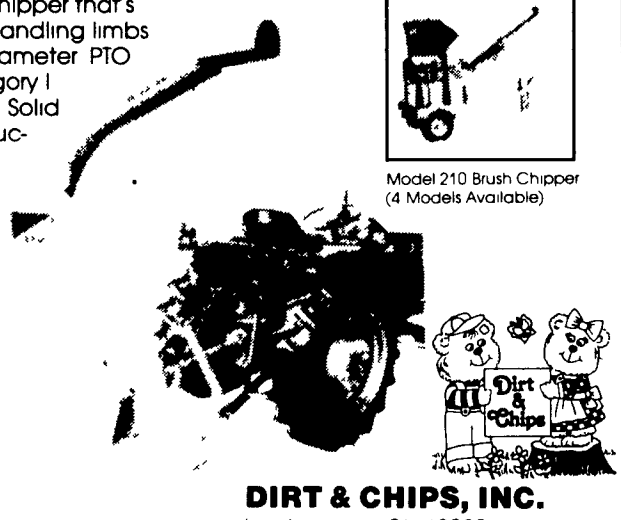

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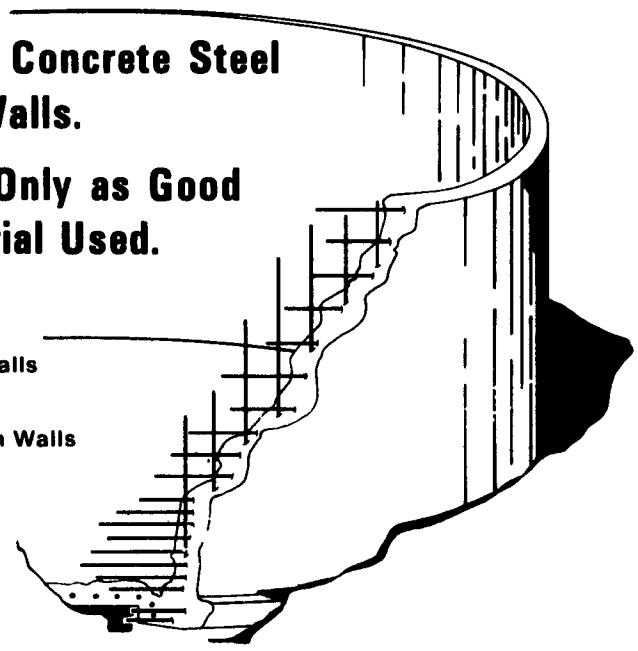

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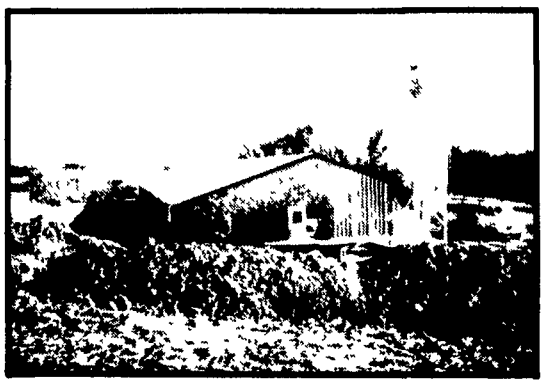

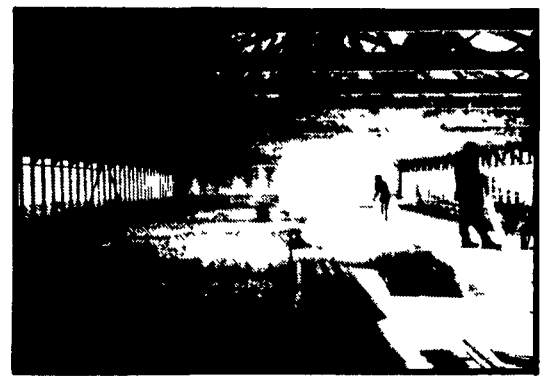

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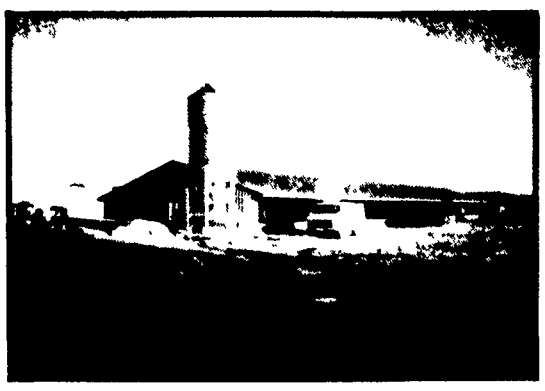

Directions: From Route 30 bypass, take Wrightsville exit, Proceed S to Rt. 462, continue across 462 unto Cool Creek Rd. to Water Street approx. 4 miles. Watch for signs. Bldg. on left.

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Junior Holstein Scholarship Available

STATE COLLEGE (Centre) — The Pennsylvania Holstein Association is pleased to announce it will be awarding five $500 scholarships at the Junior Holstein Convention in February at the Sheraton Inn, West Middlesex.

The scholarships are available to members of the Pennsylvania Junior Holstein Association. The scholarship applicants can be attending or planning to attend a four year school, two year school, technical school, short course, breeding school, computer school or other post-secondary educational program. Applicants must have completed a Senior Division Distinguished Junior Member Book at some point. Winners will have two years to use the scholarship.

The scholarship is to recognize Holstein youth for their achievements, leadership and accomplishments in youth programs. The winners selected will be based on completion of the application, answering four questions and an interview with a panel of judges at the Junior Convention.

For more information and to receive a scholarship application, contact the Pennsylvania Holstein Association, 839 Benner Pike, State College, PA 16801, 814-234-0364.

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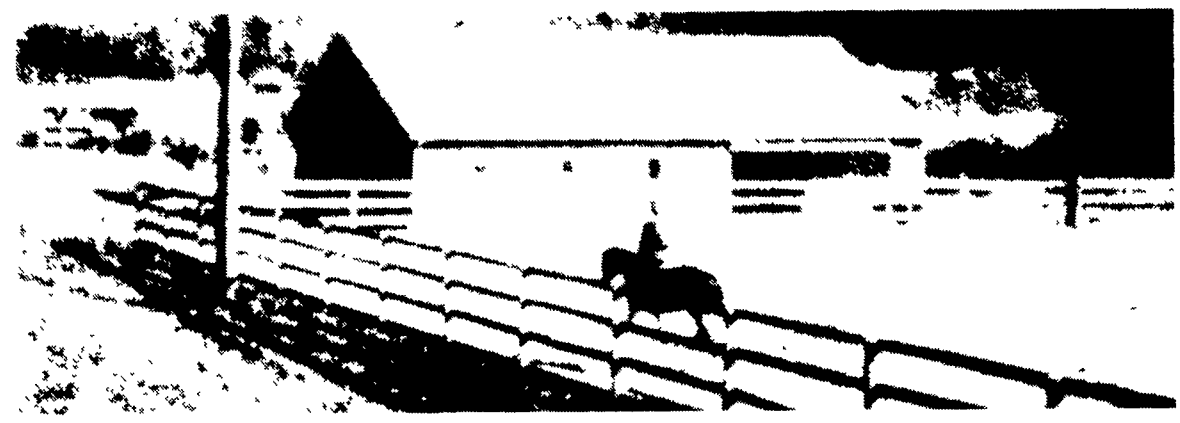

FEATURES

- Box Stalls, Lounge And Tack Room
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- Yellow Pine Tongue & Groove Stall Partitions With Steel Grill Stall Fronts And Doors
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Burley Tobacco Brings $1.63 In Southern Markets

PARADISE—Excellent quality, reduced surpluses and fewer acres planted add up to early and brisk sales of the Lancaster County Type 41 tobacco crop. By midweek, after only nine days of selling activity, the 10 to 12 million pounds of this cigar-type tobacco was reportedly nearly all sold to local buyers. The average price was $1.02 per pound, up from $.95 per pound last year. Usually, the on-farm buying commences in January around the time of the state farm show. But excellent growing conditions and smaller supplies had buyers scrambling to fill their needs early in the marketing season.

Now, the 6 to 8 million pounds of Type 609 cigarette tobacco grown in the county is poised for sale. Buyers from southern states have already contacted farmers for this crop at $1.25 per pound. But no one knows just how much has been sold.

According to Eric Probst, president, Paradise Tobacco Auction, local farmers have been waiting for two events before selling their 609. First, they want to see sales of burley tobacco raised in Kentucky and Tennesse. In addition, they want to see if competitive bids at the local tobacco auction will drive up prices here.

Burley Prices

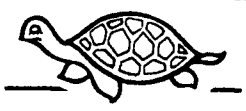
The first event is history. Burley prices at southern warehouses this week averaged $1.63. The second event will take place Monday, December 5, at 9:30 a.m. That's when the first tobacco sale will be held at the Paradise auction.

"We have a year like four years ago when we started," Probst said. "Supplies are short and the quality is excellent. That year the auction caused prices to move up as the season progressed. And we expect a very exciting demand for our crop this year too.

"Of course, our auction's success depends on farmers holding together to sell under the competitiveness of buyers in our auction," Probst said. "We just think farmers should know what's going on so they are better informed to sell their tobacco."

And while several other auctions have reported that they will not sell tobacco this year, Probst and his two Amish partners plan to hold tobacco auctions every Monday and Wednesday through February with breaks for the holidays.

DON'T BE SLOW



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Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

Public Auction

Valuable Dairy Farm
South of Martinsburg, Blair County
Thursday, Dec. 15, 1988
at 1:00 P.M.

Land and buildings to be sold include 80 acres are tillable, stanchion barn.

Hollidaysburg Trust Co.
Guardian of the Estate of Frank Keith

For more information phone (814) 696-0211
Hollidaysburg Trust Co., Trust Department

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DECEMBER

THURS. DEC 1 - 2PM 250 Pcs Antique & High Quality Modern Furniture, HH, Antiques, Contractor's Eq., Karastan Rugs. West of Allentown, PA. Fogelsville Auct. Center Bldg., S. Nursery St., Fogelsville, PA 1 block W. of Shankweiler's Hotel. Ralph W Zettlemoyer Auct. Co. Inc

SAT. DEC. 10 - 9AM 37 Acre Gentleman's Farm or Small Orchard & Eq. Turn N. on Bull Rd. off Rt. 30, go 9 mis. N or to 2nd stop sign, turn right go 1 mi. to farm on left. Larry & Donna Hollerbush. Blaine N Rentzel, Auct

SAT. DEC. 10 - 9AM Contents of Hotel Coleman, 26 W. Market St, Lewistown, PA. Simon & Helen Varner, Owners. AAA Auction Serv. Co. Inc

MON DEC. 12 - 6PM Village Hardware Store. Kline Village Shopping Plaza, 28th & Market Sts., Hbg., PA. Kerry Pae Aucts.

PUBLIC AUCTION
FOGELSVILLE AUCTION CENTER
250 PCS. ANTIQUE AND HIGH QUALITY MODERN FURNITURE; HOUSEHOLD GOODS; ANTIQUES
CONTRACTOR'S EQUIPMENT; KARASTAN RUGS
Thursday, December 1, 1988 at 2 P.M.

West of Allentown, Pa. In the Fogelsville Auction Center Bldg., S. Nursery St., Fogelsville, Pa. (1 block W. of Shankweiler's Hotel).

FURNITURE

Pine dry sink w/3 spice drawers; Victorian marble top sideboard, Walnut marble top dresser; Mahog carved Butler's desk; lg tufted red velvet Vic. sofa; 2 OAK hoosier cabinets 1 w/slag glass panels, Mahog. & oak victrolas; Oak bowside china closet; oak dressers, washstands & chests of drawers; Mahog. secretary; Mahog. spinet desk; Mahog. carousel bookcase, Rd oak ped table, Chinese carved table; blanket chest; wicker rockers; oak & pressback rockers; camelback & other steamer trunks, 3 pc Mahog BRS, carved oak sideboard; dropleaf table; sq. oak table w/3 boards; tilt top table, 1 drawer stand, oak occ tables; carved walnut rope bed, signed Vic chairs; oak flat top desk; 4 carved walnut chairs; old mechanical rocking cradle; set 6 cane seat chairs, 8 Art Deco blue glass tables, oak & walnut dropleaf tables; double brass bed; marble chess table; OAK trolley bench, high chair; oval marble top table, 6 arrowback plank chairs; brass clothes tree, 3 pc. Cherry BRS; 4 pc. solid Cherry BRS; pr. repo Chinese Chippendale chairs, cherry dropleaf tea cart, 3 pc cherry end table set; pr. flame stitch chairs; wing chair; 2 pc. Pa House Cherry hutch, slant front secretary; cedar chest, 3 pc carved Maple BRS; 3 pc. Mod. BRS; 5 pc. Mod. BRS; Lazy Boy rocker recliner, 7 pc. DRS

ANTIQUES & COLLECTIBLES

Knider, Phila. muzzleloader; 25 old wdn. beer cases asstd. Breweries; Neuweiler ash tray, early 30" & 36" "Feather" type Xmas trees w/tin candle holders; patchwork quilt; paisley shawl; old clothes; gray mink cape; RR lantern & Bks inc R R timetables, child's wicker & pressback rockers; wicker baby stroller; lg. Pr. brass chandelier's to hold 6 oil fonts, asstd. Depr Carnival & Patt glass, china head doll, Bisque piano baby; bike lantern; pr. German Nodders; lg. French Limoges plate, Cathedral German Westminster china clock, owl toothpick holder from 1893 World's Fair; small brass ladle signed JS Schmidt, stereopticon w/cards, Oriental screen w/carved ivory inlay, early copper pcs; pewter bowl; Tootsie Toy cars & trks; Nippon & Nontake pcs; Spode pitcher; old photo album, oak pic frames, Tramp Art frame; Capodimonte flower center piece; Erector set; pr Cloisonne vases, strap sleigh bells, Federal style gold leaf convex mirror, Weller, McCoy, & Roseville pottery pcs, Fiestaware pitcher, 3 leaded stained glass windows

TOOLS

10" Craftsman radial arm saw; 10" Rockwell table saw, 2 Emglo air comp w/5 hp Honda Engines (like new), 9 Duo Fast framing nail guns (good cond), 10 cartons nails for guns; Kohler 5000 watt generator; Kohler 3500 watt generator, Craftsman 10" power mitre box, (4) 6' fiberglass step ladders; Craftsman bench grinder on stand; 4 pump jacks, 3 sections 5'x4' scaffolding w/braces; 3 sections 6'x3' scaffolding w/braces; 4 leveling jacks; (5) 7¼ " Milwaukee & B&D worm drive saw; B&D power plane (like new); B&D router, 100's ft. air hose; 100's ft. heavy duty elec. cords; McCullough chain saw; 4'&6' levels; few sm hand tools, 7 roof jacks, Craftsman 6 drawer tool chest. NOTE: Most tools fully serviced & ready to go to work

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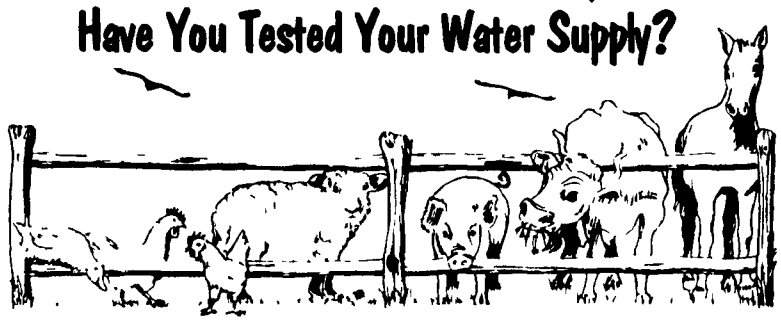

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DECEMBER 1988

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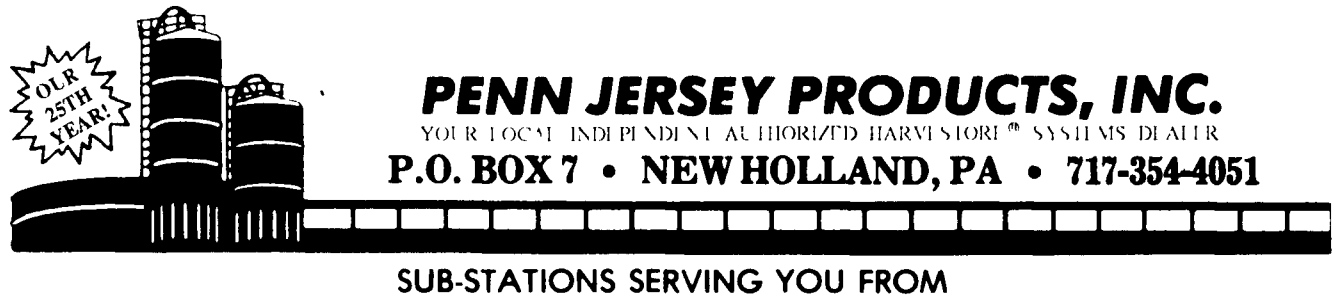
18	19	20	21 Solstice	22	23 Full Moon	24
25	26	27	28	29	30	31

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location.



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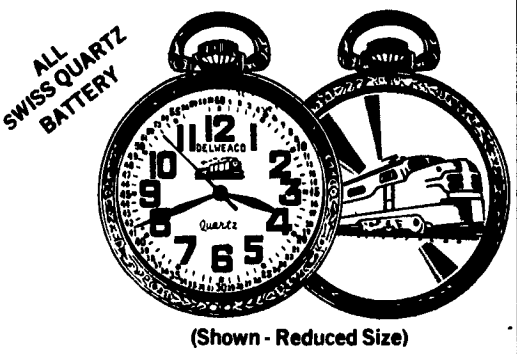
POCKET WATCHES



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DELWEACO Swiss made Quartz Railroad Pocket Watch. Same screw cover case as our regular 17J watch; but now with an extremely accurate (+ or - one minute per year) quartz battery, shock resistant, anti-magnetic, black hands and numbers, sweep second, chrome plated case. Special low drain movement. Battery lasts up to 3 years! Hands set the traditional way. No winding ever!

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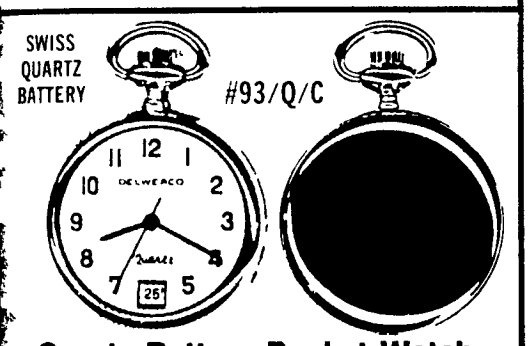

Quartz Battery Pocket Watch

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#105/40 AUTO VALVE - Octave tuned. 10 double holes. 40 reeds. 3 octaves. Full Concert. 4½ ". Keys: A; Bb; C; D; E; F; G. Price: $34.00
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#1896/20 MARINE BAND - The most Famous Harmonica In The World! 10 holes. 20 reeds. 3 octaves. 4 1/8". Keys: A; B; Bb; C; Db; D; E; Eb; F; F#; G; Ab. Price: $15.95
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#34B/20 OLD STANDY - 10 holes. 20 reeds. 3 octaves. 4" long. Keys: C or G. Price: $14.50
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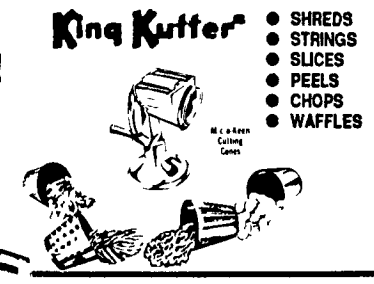

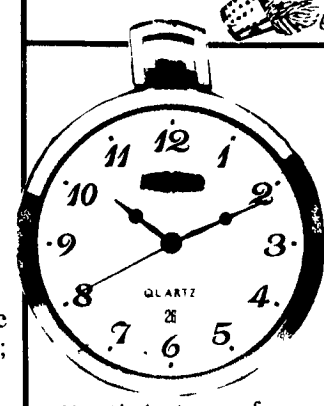

NEW!

#YDR/Q/C Dress Pocket Watch. Swiss made movement! Case, dial and assembled in Hong Kong. Thin gold color case. Black numbers and hands on a beige dial. The Swiss quartz movement is accurate to + or - of one minute per year! Automatic calendar advances each midnight! Also fast set on stem for both hands and calendar setting. (Pull out crown to set same as wind-up types.) Comes complete with matching dress chain. Very beautiful and rugged. Battery included. One year warranty. Retail $49.95

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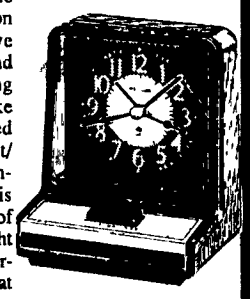

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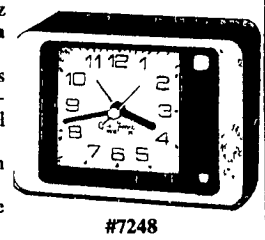

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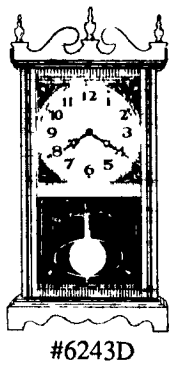
Our Sale Price: $10.95!

31 DAY KEYWIND



C-243 Wall or Mantle, 31-day hour and half-hour strike clock. Hardwood cabinet; full front glass door, pendulum decorated glass, black numbers and hands. Walnut finish, brass trim. Size is 21"x11"x5". One Year Guarantee.
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Thanksgiving Special

Through Illness, Surgery, Despair— A Promise Emerges

BY SHARON B. SCHUSTER
Maryland Correspondent

Editors Note: *Those who read Sharon B. Schuster's account of her husband's battle with cancer will recall his miraculous healing from a diagnosis of liver cancer, which has a 30 to 60 percent cure rate.*

Just as the Schusters were recupering from that experience, Sharon received devastating news.

It was the Easter holiday, 1987. Because it is such a hassle to take a day off from school, I scheduled an appointment with my gynecologist during the break. It was to be a routine exam to check out a probable benign fibroid tumor on my right ovary that had been detected by another doctor. Women often "get those things." I surmised to Chuck; "I'll probably need surgery to have this removed, but I'll wait till the summer after school is out."

I saw the doctor on Monday. I was in the operating room on Tuesday. My doctor, competent and excellent physician that he is, would not let me wait another day. He would not hear my pleas to "put it off until summer. I have to go back to school to tell the kids." What would they think, how would they cope if I did not return from Easter break - just disappeared?

My doctor projected six to eight weeks of recovery from what was expected to be a routine removal of a cystic - like growth. I made the necessary calls to the principal and arranged for a substitute to teach my Spanish classes.

I was so scared. I shivered and cried at the operating room entrance. I guess the possibility that this growth could be malignant weighed heavy on my mind. And I just wasn't ready to go through this now. The doctor spent time with us explaining the procedure and said he would try to salvage as much as he could. He knew of our desperate desire to have children.

I remember being returned to my room at the hospital, watching the lights in the halls of the hospital race overhead and Chuck holding my hand. "The doctor said everything is ok. He removed a tumor and the right ovary and part of the left ovary, but he said there was no sign of cancer," Chuck assured me.

I spent the next several days recuperating from the "bikini cut" surgical procedure, forcing myself to first get up, then go for walks down the short hall of the obstetrical ward in which I had been placed. Even with the removal of the right ovary, I held on to the hope that there still might be a chance of producing children through artificial insemination. "Thank God there was no cancer," I thought to myself.

It was Saturday, almost a whole week later. I was getting adapt at walking the halls and anxious to go home. The doctor had told me earlier that he was waiting for the official operative report to confirm his initial findings in the operating room. Then I could go home.

I thought I heard him in a new mother's room down the hall. "I can't wait till Monday," I thought. "I'm going to be out in the hallway when he comes out and corner him." Corner him, I did.

"Is your husband here?" he asked. No, I was alone. I insisted that the doctor tell me the findings of the report.

"Let's go in and sit down," he said as he motioned toward my room. "Uh oh," I thought. Whenever a doctor suggests taking you aside to tell you news, look out. Why couldn't he just tell me in the hall that everything is ok, just as his preliminary tests had shown?

"The tumor was cancerous," he said with compassion. That heavy sensation took over my body. I felt flushed and scared. Fighting back the tears, I asked him to explain the procedure and the findings in depth. He took great care to make sure I understood the terminology on the papers and talked about sending me on to a gynecological oncologist, an expert doctor in the area of cancer in women's reproductive organs.

After he left me with this devastating news, I was alone in my room, alone with the thoughts that raced through my head. "I can't believe it - we just went through this with Chuck. How bad is it really? Am I going to live much longer? Will we never know the joy of raising children?" After several tries, I reached Chuck by telephone and he raced to my bedside. By now, the tables full of beautiful flowers from so many friends and well-wishers were no longer a source of comfort. And the cries of the newborn babies on the hall seemed a cruel reminder of what was to never be for us. I wanted to go home.

In subsequent consultations with the doctor by phone, Chuck pressed for more information about the disease - "serious papillary adenocarcinoma." While I was confined to the upstairs bedroom to recuperate, Chuck took advantage of the private time to speak candidly with the doctor. "How serious is it?" he asked. "What's the cure rate for ovarian cancer?"

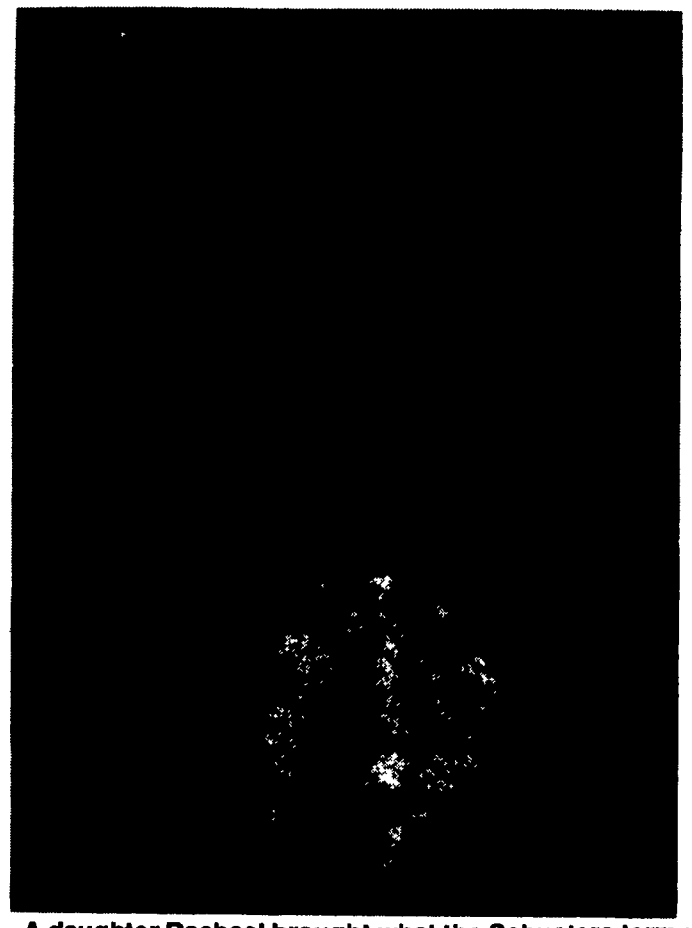
The doctor explained that it was very unusual for a woman of 31 years to be diagnosed with ovarian cancer. According to all the literature, the disease strikes women over fifty most often. He described the tumor as gray and ugly, about the size of an orange, with fingers that were reaching for vital organs. The cancer had been clinically classified as stage Ib, within both ovaries, and grade 2. Grade 1 is most often curable. Grade 3 is very deadly. Grade 2 was described as vicious and aggressive, and was the reason for a great amount of concern to the attending physicians. With the information at hand, a cure was unlikely. This disease spreads rapidly and at this stage can cause death within one to three years.

Chuck later told me that he was overcome with fear and sorrow, expecting that we only had a little time left together. But, he decided not to tell me of the gloomy prospects for complete recovery until after the next operation which would verify the findings from the first operation on April 5.

We met with the gynecological encologist on April 22. By that time I was moving around pretty well. I had been taking slow walks around the farm at home, and even went back to school for a day to meet with my principal and supervisor for a year end evaluation conference that had been scheduled earlier in the year. I found that my students were in the very capable hands of Karen Evans who finished out the rest of the school year for me

The specialist reviewed my records and met with me, Chuck and my father. All three of us tackled this together, armed with questions and support for one another. The doctor explained that the remaining part of the left ovary must be removed, in light of the official report which indicated a presence of cancer. On May 2, just ten days away, he would perform the surgery recognized to be most effective in treating my illness and probably follow up with chemotherapy.

During the month between operations, I had time to re-evaluate the situation. The suddenness of the first diagnosis and surgery caught me totally unprepared. But, now I had time to ponder and pray, and that's just what I did. I read Bernie Siegel's Love, Medicine and Miracles, which is a must for anyone faced with a deadly disease. Aunt Ruby Preston gave me Norman Vincent Peale's Thought Conditioners which I read many times throughout my ordeal as a source of comfort and reassurance. Chuck and I also used positive imagery and visualization. I pictured deer grazing in a field which was my abdomen. And, as they slowly worked their way around, they gobbled up cancer cells as they went. I had a peaceful and serene feeling about the whole thing. Chuck and I prayed fervently together and asked the Lord for another miraculous healing.



A daughter Rachael brought what the Schusters term as "the third miracle to our family."

God truly does work in mysterious ways. Just when I had my life running at full tilt. He saw that I needed to slow down and take time to smell the flowers. My strength returned little by little every day. I took slow therapeutic walks around the farm. .At a snail's pace, I couldn't help but notice all of God's wonderful creations - the bright yellow fields of mustard weed, the royal garments of Irises, the intoxicating fragrance of the Mock Orange bush in the yard and the pungent smell of mint as it crushed under my feet along the stream in the pasture. I took great delight in the spring colors and smells and savored every moment. Isn't it sad that it takes such a drastic measure to make us slow down?

We also came to appreciate the kindness of our many friends and family. Ann John, who teaches with Chuck, coordinated an effort among all the teachers of his school to provide us with a complete meal every day while I was incapacitated. She sent Chuck home with a complete meal for three (my father included) every school day for at least three months. Our family filled in with meals during the lean times and on weekends. Aunt Lucy Billings was a regular with good country cooking delivered in her best bowls with a sidedish of pleasant company.

The New Windsor Associate Reformed Presbyterian Church ministered to our needs as well. They fed us spiritually. And, when Pastor William Forsyth and the congregation said that I had exhausted my sick leave and therefore my income, the church donated one Sunday's offering to us. It was the largest offering the church had ever received. And, our good friend Doris Crawmer put me on the prayer chain right away. By the time that second operation came, I was on prayer chains across the country. Everyone was pulling for me.

May 2 came. I was not scared. I felt as though God were right there holding my hand as I waved goodbye to my family and friends in the waiting area. I wished that they could have the peace and comforted feeling that I knew. They were overcome with worry. It is obvious to me now that they expected the worst. So many times during the previous weeks my family had hugged me, clinging to me like it was the last one.

The four-hour surgery went well. I woke up in the recovery room in extreme pain and pleaded for more morphine. The surgery had started at 11:00 a.m. I didn't return to the room until 10:00 p.m. I spent seven days with no food or water, not even ice. I had a gastric tube which expelled the juices from my stomach, a catheter in my bladder, an IV and a chateter in my abdomen.

There, I lay in the hospital bed unable to swab my own dry mouth. When it was all said and done, I had a total hysterectomy, an oophorectomy, omentectomy, lymphadnectomy, and appendectomy. And, the surgeon examined every inch of the colon by stringing it out across the table and then putting it back in. But the good news was NO CANCER! Another miracle.

Chuck and his mother, Dorothy Schuster, took turns staying nights in the hospital with me. I was helpless. They cared for me with great tenderness and compassion. Aunt Roxie Brady relieved them during the days and took turns with Chuck's father, Lou, and my father. I couldn't have recovered as nicely and as quickly as I did without them.

Though I was relieved to know there was no evidence of metastisized cancer, I suffered intense pain and dreaded the next step. Two modes of follow-up treatment were discussed - chemotherapy and P-32.

After much discussion, it was

(Turn to Page B4)

Sharon found springtime so beautiful. She said, "Between operations I had time to slow down and smell the flowers."

Homestead Notes

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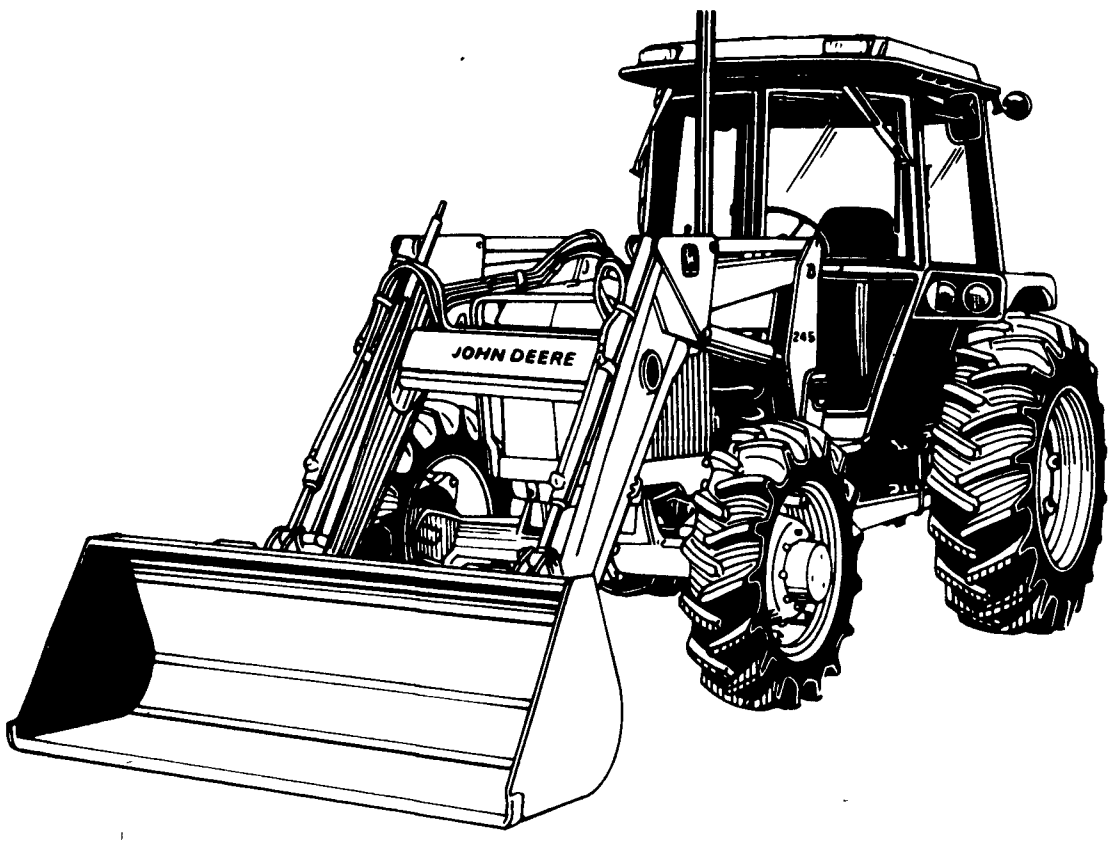

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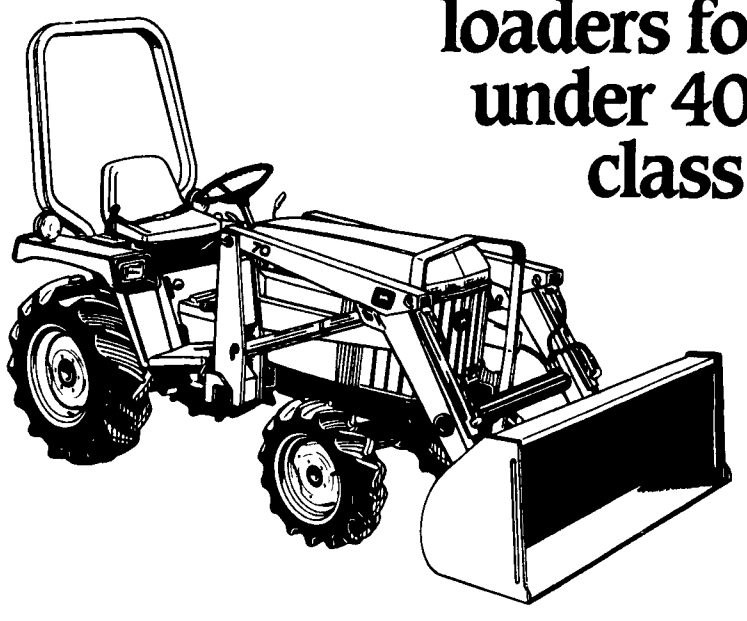

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MICROWAVE MINUTES

By JOYCE BATTCHER

When winter winds blow, nothing warms and soothes like a bowl of good cream soup. And, homemade cream soup made in your microwave is ready in minutes.

Use a large cooking container. A casserole or deep bowl is fine. But a two-quart measure with a handle is ideal. The container gets hot so a handle makes for safer and easier carrying from the microwave.

Start by precooking solid ingredients. Microwave them on High until tender. In ***Cheese Soup,*** the bacon and onion are cooked together, uncovered, while in ***Cream of Broccoli Soup,*** the frozen vegetables and onion are covered to aid in fast thawing.

Stir in flour until smooth. Then add liquid ingredients gradually, stirring all the while.

In final cooking step, do not cover. This is true only for milk-based soups. Milk mixtures boil high in the microwave, and covering just promotes boilovers. (I relearned this lesson the hard way when I made the broccoli soup. I thought I'd cover it to speed heating. Sure enough, toward the end of cooking when I wasn't watching, the soup boiled over and I had a creamy mess to clean out of my microwave.)

To reduce calories you may use skim milk, although the flavor will be weaker.

Cream of Broccoli Soup

1 package (10 ounces) frozen chopped broccoli
1 cup frozen carrots
½ cup chopped onion*
¼ cup butter or margarine
½ crumbled dried basil leaves
4-5 tablespoons flour
1 can (14½ ounces) (1¾ cups) regular-strength chicken or beef broth
1 cup milk
¼ -½ teaspoon salt (optional)
⅛ -¼ teaspoon pepper

Place still-frozen broccoli and carrots, onion, butter and basil in microwave-safe 2-quart measure or casserole. Cover with plastic wrap or lid. Microwave (High) 7 to 9 minutes or until vegetables are thawed and hot. Do not drain. Stir in flour until smooth. Gradually stir in broth and milk. Add salt and pepper to taste. Microwave (High), uncovered, 5 minutes. Stir well; continue microwaving (High) 5 to 6 minutes or until soup is hot and thickened. Makes 5 servings (1 cup each).

Hint: If substituting 2 tablespoons instant chopped onion for ½ cup fresh onion, sprinkle instant onion in container before adding vegetables. Moisture of vegetables will rehydrate instant onion. If sprinkled on top it may burn.

For Broccoli Chowder: Add 1 cup diced cooked ham toward end of final cooking time.

Each serving: 172 calories, 6g protein, 12g fat, 14g carbohydrate, 427mg sodium, 35mg cholesterol.

What's New?

Campbell's Microwave Cookbook is now available on computer disk. With this "cookbook of the '80s," looking up recipes is fast, easy and fun. The disk offers a unique search function that locates recipes after you simply key in ingredients you have on hand! The cookbook features 146 microwave recipes using a variety of Campbell products, plus helpful tips and information on microwave cooking. It can be used on IBM-PC family, Tandy 1000 series, and MS-DOS compatible machines. This new cookbook is available at Waldenbooks and B.Dalton Bookseller or by sending a check or money order for $19.95 to Campbell's Microwave Cookbook Disk, Campbell's, Publications Center, Box 38K, Ronks, PA 17573.

Baker's Mate is waterproof paper used like plastic wrap, but it does not need venting. Baker's Mate is made in Norway and is now being distributed in Canada.

EZ Por has developed a crisping, browning paper that will soon be tested in four U.S. cities.

Armour frozen microwave dinners and entrees come with a heat-sensitive strip on the lid that tells when the food is heated to the best temperature. When the strip turns from white to blue, food is at the perfect serving temperature.

Toddler Casseroles offer frozen microwave meals of meat and vegetables for children from nine months to three years. Cost is about $2.50 for a two-serving casserole.

At least two companies have come up with an easy way for singles, seniors and shift-eaters to enjoy the good nutrition of vegetables. PictSweet R offers PictSweet Express™, while Green Giant recently introduced Microwave One Serving Vegetables. Both are 4½ to 5½ ounces of frozen vegetables in their own cooking dish that can go from freezer to microwave to table. Both brands offer a wide variety of vegetables, including corn-on-the-cob. Green Giant's line also includes some vegetables and butter sauce or cheese sauce combinations. Price for each is about 79 cents -- about the same as an old fashioned 10-ounce box of frozen vegetables.

A Promise Emerges

(Continued from Page B2)

determined that I would proceed with the P-32 treatment under the care of a radiation oncologist. That is why the surgeon had left catheter in the abdomen.

On May 26, I was administered the P-32 treatment. Much preparation and testing had been done days prior. The technicians carefully handled the radioactive fluid that would soon flush through the catheter into my abdomen. I was a bit apprehensive. I wasn't given much to go on as to the sensation that I would feel. I watched the liquid wind its easy through the lengths of clear tubing as I lay on the table wondering what I would feel. Nothing, at first. But, by the time the second litter of fluid had filled my abdomen, I was writhing in pain and gasping for breath.

The volume of fluid gave me great discomfort as it pushed against my diaphragm. The doctor had explained that the radioactive fluid would wash all through the peritoneal cavity and kill any residual cancer cells that maybe there. "Imagine the worst burn." That is how he described what was happening inside of my body. The P-32 has a half life of fourteen days. The pain began to subside accordingly. My first check-up since surgery and treatment for ovarian cancer is scheduled for this week. I have difficulty breathing quite often and a sharp stabbing pain in my right side. These are concerns to be discussed at my up-coming visit.

It will be considered cured from cancer after five years of every three month clean checkups.

God has performed another of his miracles. The radiation oncologist put it in terms to which we can all relate. He said that the chances of a husband and wife contracting the same kind of reproduction cencer in the same year at the same age and both surviving are astronomical. "You had better chances of winning Lotto!"

Well, we are waiting for our number to come up in the Lotto game, but in the meantime we are enjoying a new lease on life, and a new baby daughter, Rachael. Yes, our daughter arrived in July to make a happy ending to this story. How? you're wondering. Well, that's another story...

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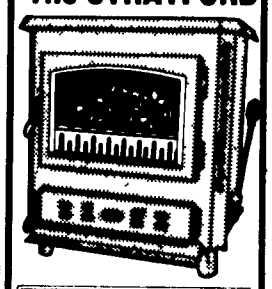
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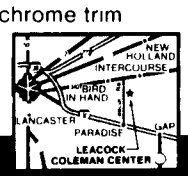

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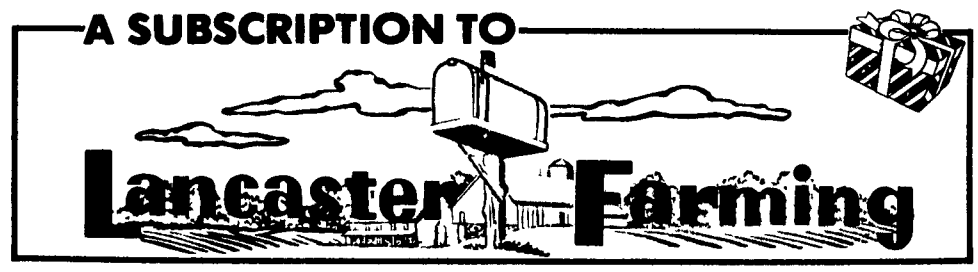

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

HOLIDAY FOODS SERVE THEM SAFELY

Holidays may be the best time for enjoying friends and family, but they're the worst time for getting sick. Here are a few suggestions for avoiding a nasty bout of food poisoning.

**Keep hot foods hot — above 140°F and cold foods cold — below 40°F until serving.

**Don't let anything containing meat, poultry, or eggs sit on a buffet table for hours on end. Put out only what you think will be consumed in an hour or so, leaving the rest refrigerated. Never let any of these foods stand at room temperature for more than two hours.

**If you are partial to rare beef, cook it to an internal temperature of at least 145°. Before serving the pan drippings, heat them to boiling. If gravy or drippings are kept for a second meal, boil them a few minutes before serving.

**In any food preparation, but especially with foods containing meat, poultry, or eggs, keep your hands and the utensils you use scrupulously clean. Be sure to wash utensils well between uses, especially if you have used them with raw meat or poultry. The same goes for counter surfaces. Don't forget to wash, rinse and sanitize your cutting boards after preparing raw meat or poultry.

**Thaw your holiday meat or poultry in the refrigerator, not at room temperature. Never stuff poultry ahead of time or with warm stuffing. For the ultimate in safety, bake stuffing separately from the bird. Stuffing and bird should also be refrigerated separately after cooking.

Here are some hints to help you be a better consumer when you buy your holiday foods.

—In buying any poultry for roasting, the USDA grade mark is especially important. U.S. Grade A poultry will have no skin cuts or tears that could allow the meat to dry out during roasting.

—About turkey: Self-basting turkeys have been injected with butter or oil or a combination of the two. The label will tell you.

—Whether to buy fresh or frozen poultry is strictly a matter of what fits best into your plans — how long you plan to keep it, how much storage space you have.

—Ducks and geese are holiday favorites. Buy U.S. Grade A to make sure they have no skin cuts or tears and are well filled-out and meaty. Also, remember that these birds have more natural fat than other poultry so don't be surprised if there's more fat in the roasting pan than you're used to.

—About roast beef: The designation "Prime rib" doesn't necessarily mean anything unless you see the USDA grade mark that says "USDA Prime" or "U.S. Prime." If it says "USDA Prime" or "U.S. Prime" you can be sure that you have a tender, juicy piece of meat because it will have abundant marbling — tiny flecks of fat within the lean.

—Here's a chart to guide you in knowing how much holiday meats to buy:

Servings per pound

Turkey: 2-¼ servings per pound

Chicken: 2 servings per pound

Goose: 1-¾ servings per pound

Duck: 1 serving per pound

Rib roast: slightly less than 1 serving per pound.

Sheep To Shawl Entries Sought

HARRISBURG (Nov. 9) — Practice shearing, spinning and design work come to an end as looms are warped in preparation for the 8th annual Pennsylvania Sheep to Shawl Contest, January 11 at the 1989 Pennsylvania State Farm Show.

Entries are now being accepted for this colorful event. Twelve teams from around the state will vie for the grand champion honor, over $800 in prizes, and the proceeds from the sale of their shawl.

The Pennsylvania Sheep to Shawl Contest, now a Wednesday night Farm Show tradition, is open to experienced Pennsylvania teams. Following the 2-1/2 hour contest, shawls will be auctioned to the crowd.

Champion shawls set new price records each year. The 1988 champion shawl was sold to Rich Brandt Farm Real Estate of Reading for $1,250. Created in just 75 minutes, the team Wool Bags earned $16.67 a minute for their efforts. Brandt has purchased six of the seven champion shawls since the contest began in 1981.

Following recommendations by the Sheep to Shawl Committee, the State Farm Products Show Commission has increased the 1989 premiums. The first place team will receive $158, a travelling trophy, plaque and rosettes.

The contest will be judged by a panel of three experts according to shearing ability, spinning quality, uniqueness of design, weaving ability and team identification.

The entry deadline is December 16. To receive an entry form, send a self-addressed, stamped envelope to; SHEEP TO SHAWL, Pennsylvania State Farm Show, 2301 North Cameron Street, Harrisburg, PA 17110-9408. Or call Mary Grim at 717-787-5342 Monday through Friday between 8 a.m. and 4 p.m.

The Pennsylvania Sheep to Shawl Contest is sponsored by the Pennsylvania Sheep and Wool Growers Association in cooperation with the Pennsylvania Department of Agriculture and the Pennsylvania Farm Products Show Commission.

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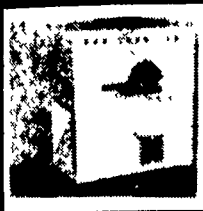

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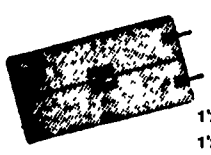

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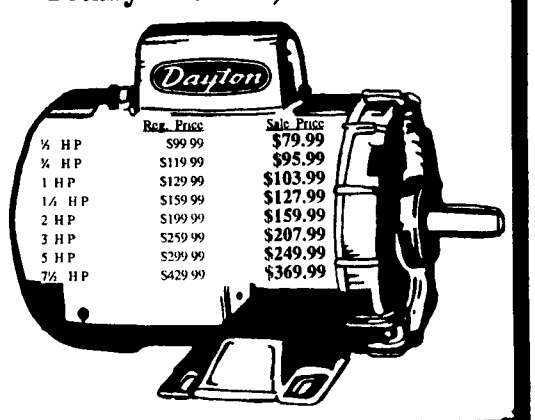

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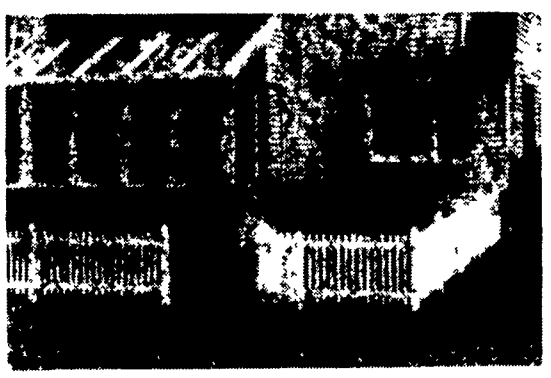

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Crock Pot Cooking For Flavor And Convenience

Convenience without sacrificing taste is a requirement for today's busy cooks. When you're away from home for hours and return at mealtime, crockpot cooking comes to the rescue.

The slow cooking of a crockpot results in tender, juicy meats. Add some vegetables and let the juices permeate for flavor that can not be topped.

If you've limited your crock pot to one dish meals, Laura Kauffman of Bainbridge has a surprise for you. She bakes bread, makes pudding, apple butter and scrapple in her crock pot.

Laura has contributed most of the recipes to this week's column. In keeping with the season, she has included recipes especially for the family with an accomplished hunter. If you want to know the best way to make rabbit, squirrel, pheasant or venison, try cooking it in a crockpot.

With these easy, mouth watering recipes, you won't limit crock pot cooking to busy days. You'll want this flavor every day.

CROCK POT MACARONI

3 tablespoons butter
1½ cups uncooked macaroni
1 quart milk
½ pound shredded cheese
1 teaspoon salt
¼ teaspoon pepper

Melt butter. Stir with macaroni in crock pot. Add remaining ingredients. Start on high setting until it starts to bubble, then turn on low setting for 2 hours. Recipe can also be put in 225 degree oven for 3 hours.

Kathy Wenger
Harrisonburg, Va.

OLD-FASHIONED APPLE BUTTER

12-14 apples
2 cups apple juice
Sugar
Cinnamon
Allspice
Cloves
½ cup sauterne (optional)

Wash, core and quarter apples (do not peel). Combine apples and apple juice in lightly oiled crock pot. Cover and cook on low setting for 10 to 18 hours (on high setting for 2 to 4 hours).

When fruit is tender, put through a food mill to remove peel. Measure cooked fruit and return to crock pot. For each pint of sieved cooked fruit, add 1 cup sugar, 1 teaspoon cinnamon, ½ teaspoon allspice and 4 teaspoon cloves; stir well. Cover and cook on high setting for 6 to 8 hours, stirring about every 2 hours. Remove cover after 3 hours to allow fruit and juice to cook down. Add sauternie for the last hour of cooking. Spoon into hot sterilized jars and process in boiling water bath; seal. Makes about 5 ½ -pint jars.

Laura Kauffman
Bainbridge

RABBIT IN CREAM

1 large or 2 small rabbits, cut up
3 tablespoons minced ham or bacon
1 onion, finely chopped
½ teaspoon leaf thyme
1 can (4-ounces) sliced mushrooms, drained
1 cup beef bouillon
1 cup sour cream
2 tablespoons lemon juice
3 tablespoons flour
Minced parsely

Marinate rabbit overnight in refrigerator in salted water. Before cooking, remove rabbit pieces; drain and pat dry. Place rabbit, ham, onion, thyme and mushrooms in crock pot. Pour in bouillon, moistening well. Cover and cook on low setting for 6 to 8 hours.

Before serving, turn to high setting. Combine sour cream, lemon juice and flour. Remove rabbit to a warm platter. Stir sour cream mixture into juices in crock pot. Cook until thickend. Spoon sauce over rabbit and sprinkle with parsely. Serves 6. Squirrel in cream: substitute 2 small squirrels, cut-up, for rabbit.

Laura Kauffman
Bainbridge

HASENPFEFFER

2½ to 3-pound rabbit, cut up
2 cups dry red wine
2 tablespoons wine vinegar
1 tablespoon sugar
1 tablespoon salt
1 teaspoon whole cloves
¼ teaspoon pepper
2 bay leaves

Place cup-up rabbit in flat refrigerator container. In bowl, combine remaining ingredients; pour over rabbit. marinate overnight or for 8 hours. Place marinated rabbit in crock pot. Add 1½ cups marinade. Cover and cook on low setting for 7 to 10 hours.

Remove meat to warm platter. Thicken gravy, if desired. Serves 4.

Laura Kauffman
Bainbridge

BRAISED PHEASANT

2 pheasants (about 1½ -pound each)
Salt and pepper
1 onion, sliced
2 carrots, pared and quartered
2 slices lean smoked bacon
¼ cup chicken broth
¼ cup dry sherry or broth

Season cavity of each pheasant lightly with salt and pepper. Arrange sliced vegetables in bottom of crock pot. Place pheasants on top of vegetables. Cut bacon slices in half and place over each breast. Add broth and sherry. Cover and cook on low setting for 8 to 10 hours (on high setting for 2½ to 3½ hours). Serves 2 to 4.

Laura Kauffman
Bainbridge

SOURDOUGH STARTER

1 package active dry yeast
½ cup lukewarm water
2 cups lukewarm water
2 cups flour
1 tablespoon sugar
1 teaspoon salt

In glass or crockery container, dissolve yeast in ½ cup lukewarm water. Add remaining ingredients and stir well with a wooden or plastic spoon. Cover with a towel and let stand for 3 to 5 days at room temperature. Stir 2 or 3 times daily. To store, cover and refrigerate. Makes about 4 cups starter.

SOURDOUGH HONEY WHEAT BREAD

¾ cup milk
2 teaspoons butter
1½ tablespoons honey
1 package dry yeast
¾ cup sourdough starter
¾ cup whole wheat flour
1½ tablespoons wheat germ
2 teaspoons sugar
1 teaspoon salt
½ teaspoon baking soda
1½ cups all-purpose flour

Preheat crock pot on high setting for 30 minutes. Scald milk. Add butter and honey to scalded milk; allow to melt and cool to lukewarm. Mix yeast in milk and stir to dissolve. Add the sourdough starter, the whole wheat flour and wheat germ. Blend sugar, salt and soda until smooth and sprinkle over top of dough, stirring in gently. Stir in remaining flour until too stiff to stir. Turn out onto floured board and knead 100 times. Shape into loaf and place in well-greased Bread 'n Cake Bake pan; cover. Place in crock pot. Cover and bake on high setting for 2 to 3 hours or until edges are browned.

Remove pan and uncover. Let stand 5 minutes. Unmold on cake rack and serve warm.

SOURDOUGH BREAD

1 package active dry yeast
¾ warm water
1 teaspoon sugar
½ cup sourdough starter
1 teaspoon salt
2½ to 2¾ cups flour
¼ teaspoon baking soda

Soften yeast in the warm water. Blend in sugar and let stand 10 minutes. Stir in sourdough starter and salt. Add 1½ cups of the flour and beat with an electric mixer for 3 to 4 minutes. Mix 1 cup of the flour with soda and stir into batter. Add remaining flour, if needed, to make a stiff dough. Grease hands and shpe dough into loaf (dough will be slightly sticky). Place in well-greased Bread 'N Cake Bake pan; cover. Place in crock pot. Cover and bake on high setting for 2 to 3 hours.

Remove pan and uncover. Let stand for 5 minutes. Unmold on cake rack; brush crust with butter and serve warm.

Laura Kauffman
Bainbridge

SAUCY BAKED BEANS

3 cans (16-ounces each) baked beans in sauce, drained
1 medium onion, chopped
1 medium green pepper, seeded and chopped
½ cup brown sugar, packed
2 tablespoons prepared mustard
1 teaspoon Worcestershire sauce
½ cup smokey barbecue sauce
Dash tabasco sauce
2 tablespoons dried parsley flakes
4 to 6 slices cooked ham, sliced

Combine all ingredients except ham in crock pot; stir well. Sprinkle ham over top, pushing half down into beans. Cover and cook on low setting for 4 to 12 hours (on high setting for 2 to 3 hours). Serves 12. Note: if you want to cook beans the maximum time, do not completely drain liquid from canned beans.

Laura Kauffman
Bainbridge

Crock pot recipes come to the rescue for busy cooks.

PENNSYLVANIA DUTCH SCRAPPLE

2 pounds pork neck bones
1 large onion, finely chopped
Salt and pepper
2½ cups cornmeal
Butter or margarine

Place neck bones, onion, salt and pepper in crock pot; add enough water to cover. Cover and cook on low setting for 7 to 12 hours.

With slotted spoon, take neck bones from broth. Remove meat from bones and return to broth in crock pot. Stir in cornmeal. Cover and cook on low setting for 6 to 10 hours (on high setting for 2 to 3 hours).

Taste for seasoning. Pour cornmeal mixture into 2 lightly oiled loaf pans. Chill overnight. Cut into ½ -inch slices and fry. Serves 12 to 15.

Laura Kauffman
Bainbridge

HUNTER'S CHICKEN

3-pound fryer, cut into serving pieces
Garlic salt
Pepper
Cinnamon
1 medium green pepper, seeded and chopped
2 small onions, sliced
2 stalks celery, chopped
1 can (4-ounces) sliced mushrooms, drained
¼ cup dry sherry
1 can (16-ounces) tomato wedges
3 tablespoon flour
3 tablespoons water
Hot spaghetti

Rinse chicken pieces and pat dry. Season with garlic salt, pepper and cinnamon. Place green pepper, onions and celery in crock pot. Add seasoned chicken parts. Pour in mushrooms, sherry and tomatoes; stir well. Cover and cook on low setting for 7 to 10 hours (on high setting for 2 to 3 hours).

Remove chicken pieces; bone and return meat to sauce. Make a smooth paste of flour and water; stir into crock pot. Cover and cook on high setting for 15 to 30 minutes or until gravy is thickened. Serve over hot spagetti. Serves 6.

Laura Kauffman
Bainbridge

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

Dec.-

3- Christmas Cookies & Candies
10- Puddings & Desserts
17- Holiday Hors d'oeurves
24- Christmas Dinner

Featured Recipe

Now is the season for cooking game meat. Doug and Laura Kauffman are a husband and wife team who hunt together. For that reason, Laura keeps her eyes open for new and interesting recipes to replace the wild taste with tender, succulent flavor.

The Kauffman's farm 48 acres in Bainbridge where they have four broiler houses. The couple and their 5-year-old son enjoy CB radio and Laura is deeply involved in ceramics. She said, "I like making simple things in the crockpot because it seems to hold the flavor of the meat better."

With deer hunting season next week, there's sure to be many cooks looking for a taste tempting recipe. So, dig out those crockpots and do justice to your hunter's bounty.

VENISON STEW

2-3 pounds venison, cut into 1-inch cubes
1½ cups French dressing
2 carrots, pared and cut
1 large onion, coarsely chopped
1 small green pepper, seeded and coarsely chopped
3 stalks celery, cut into 1-inch pieces
1 can (16-ounce) whole tomatoes, mashed
¼ cup quick-cooking tapioca
1 whole clove
1 bay leaf
Salt and pepper

Marinate cubed venison in French dressing for 12 to 24 hours. Drain off salad dressing and place venison in crock pot. Stir in remaining ingredients. Cover and cook on low setting for 8 to 10 hours. Serves 6 to 8.

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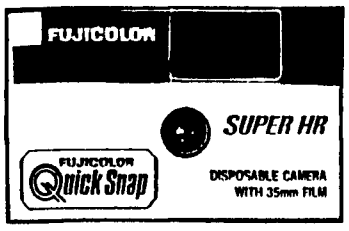

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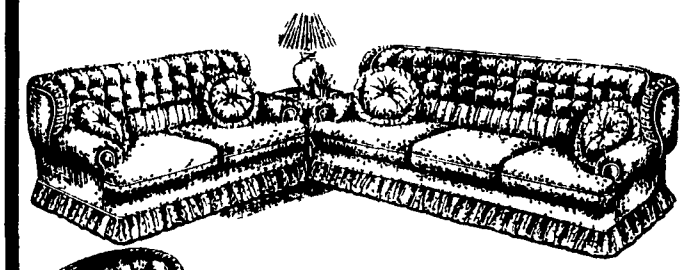
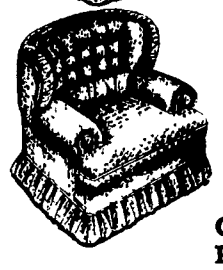


Sofa, Chair And Loveseat



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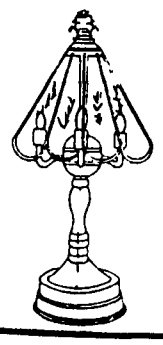

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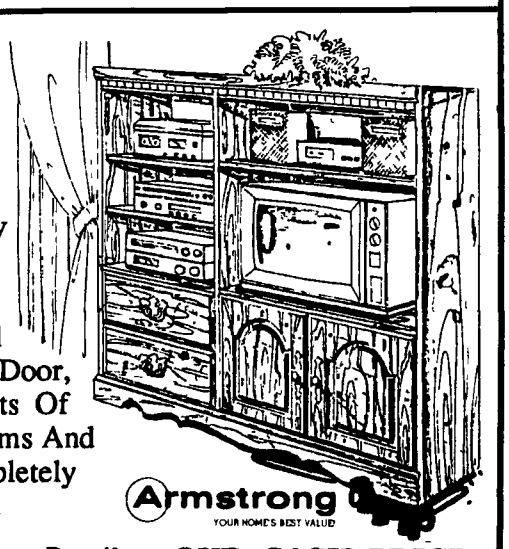

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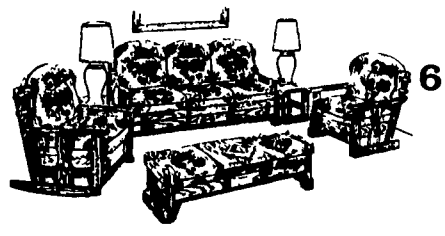

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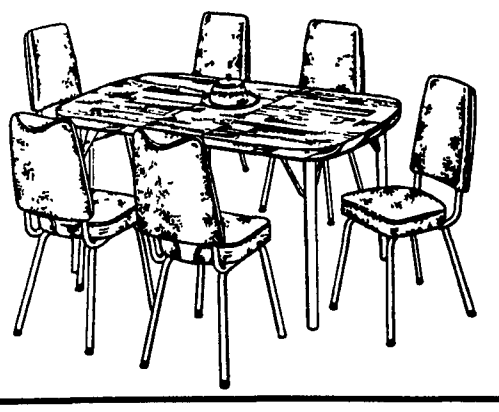

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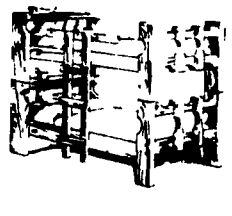

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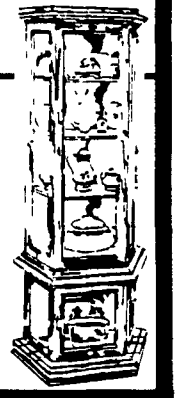

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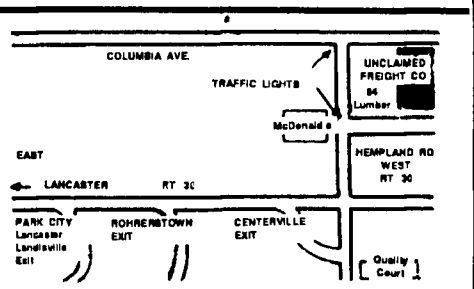

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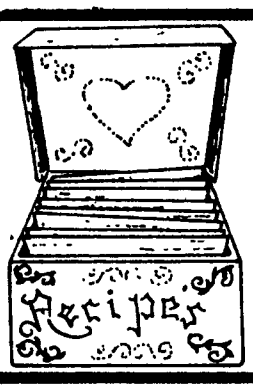

Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Margie Robbins of Alloway, N.J. writes that while visiting Idaho State Fair this summer, she had potato ice cream which came in all flavors and used real Idaho potatoes. Does anyone have the recipe for Potato Ice Cream? If we do not receive an answer to this request with one week, we will assume no one knows the answer and will drop this request.

QUESTION - Sadie Stoltzfus, Manheim, would like to know if anything else can be substituted for the red food coloring requested when making red velvet cake.

QUESTION - A Fleetwood reader would like a recipe for toaster breakfast pastries.

QUESTION - A reader from Fulton County requests a recipe for city cured bacon.

QUESTION - Mary Benscoter, Berwick, requests a recipe for making the brine for curing hams and bacon. Please list the ingredient amounts and how long it should remain in the brine. How long is it smoked and what kind of wood is used?

QUESTION - Edith Moore, Pennington, N.J. said that a recipe called Wheat Germ Brownies appeared in the November 5 issue. She said it does not list flour as an ingredient and asked if that is correct. Answer: According to the recipe mailed to us, the recipe does not lis' flour as an ingredient.

QUESTION - Betty Roseberry of Washington, N.J. requests a recipe for bacon gravy and sausage gravy. She said that both are served with biscuits in Tennesee and Virginia.

QUESTION - Barb Gayman, Chambersburg, requests a recipe for cream of chicken and cream of celery soup to use in casseroles. Does it need to be diluted for casserole use and can it be frozen?

QUESTION - R.C. Lichty would like a recipe for making dancing moth balls in a bowl of water.

QUESTION - Mrs. H, Kintuersville, requests a recipe for cinnamon bread.

QUESTION - Mary Winters, Elizabethtown, requests a recipe for pumpkin cake or cupcakes.

QUESTION - Patricia Wax, Carlisle, requests a recipe for homemade bagels that taste similar to the frozen Lender's Bagels.

QUESTION - Lois Delp, Dimock, requests recipes for rocky road candy and peanut brittle, which previously appeared in the microwave column about two years ago. She writes that she lost her recipe. "They were easy and excellent and I'd like to make them for holiday gift giving."

QUESTION - Sandra Tabor of North East, Md., would like recipes using buttermilk.

QUESTION - Jane Musser, Lebanon, requests a recipe for red velvet cake and for the frosting. She'd also like one for a moist carrot cake with raisins and nuts.

QUESTION - R. Musser from Ephrata requests a recipe for oat bran muffins and other oat bran recipes.

QUESTION - Ruth Shrawder, Marshalls Creek, requests a recipe for Springerle cookies, which are sprinkled with Anise seed on the cookie sheet.

QUESTION - Donna Appel, Paradise, requests recipes using potatoes. Also, she'd like one for freezing hash browns. She asks if anyone has had success in freezing small and mashed potatoes.

QUESTION - P. Bange of Hanover requests a recipe for pumpkin whoopie pies.

ANSWER - Alta Wise, Millerstown, requested a recipe for homemade pancake syrup. Thanks J. Markuleis, Nazareth, Diana Stephens, Selingsgrove, and Dorothy Witmer, Ephrata, for answering this request.

Homemade Maple Syrup

1 cup sugar
1 cup firmly packed brown sugar
1 cup water
1 tablespoon margarine or butter
½ teaspoon maple flavoring

Combine sugars and water. Boil 5 minutes. Remove from heat. Add margarine or butter and flavoring. Blend thoroughly until butter melts. Serve hot.

Pancake Syrup

1½ cups brown sugar
⅓ cup molasses or light corn syrup
1 cup water
¾ cup white sugar
1 teaspoon vanilla or maple flavoring

Mix sugars, molasses and water. Bring to a boil, stirring constantly. Simmer for 5 minutes over low heat. Remove from heat and add vanilla or maple flavoring.

ANSWER - Barbara Conrad, Montrose, requested a recipe for Jewish Rye Bread that is light. Thanks Thelma White of Muncy for the following recipe.

Light Rye Bread

1 package dry yeast
¼ cup warm water
1 cup water
2 tablespoons honey
2 tablespoons shortening
2 teaspoons salt
2 or 3 teaspoons caraway seeds, optional
1½ cups light rye flour
2¼ cups all-purpose flour

Soften yeast in ¼ cup warm water. Combine 1 cup water, honey, shortening, salt, caraway seed, rye flour, ½ cup white flour and softened yeast. Beat or stir 2 minutes until well mixed. Add remaining flour and stir well. Place in greased bowl and let rise until double.

Punch batter down and form into regular loaf or round loaf on cookie sheet. Cover, let rise until double.

Bake in moderate oven 375 degrees for 30 to 40 minutes. Cover top half way through baking if it browns too fast. May double recipe except salt to make 2 loaves.

ANSWER - Sandra Tabor, North East, Md., requested recipes for easy, beginning bread-making recipes. Thanks Mary Watkins, Clarksburg, Md., who wrote that she's been using her recipe for 45 years; Dorothy Witmer, Ephrata, and Mrs. George Zerr, Geigertown, for the following recipes.

No Kneading Bread

1 cup scalded milk
6 tablespoons shortening
1 tablespoon salt
3 tablespoons sugar
1 cup water
2 packages dry granular yeast
6 cups sifted enriched flour
2 eggs, unbeaten

Pour hot milk over shortening, salt and sugar. Blend these until shortening is melted and sugar is dissolved. Cool to lukewarm by adding water. Add yeast and mix well. Stir in eggs. Add 3 cups flour and beat dough well with rotary beater. Add remaining flour, mix well with spoon. Divide dough into halves and put into 2 greased bread pans. Cover with towel. Let rise in warm place until dough doubles in bulk, about 1 to 2 hours. Bake in a moderate oven 375 degrees for 1 hour. Makes 2 loaves or 12 rolls. Has good keeping qualities. Altogether takes about 2½ hours to make.

If desired this dough may be chilled in refrigerator for 2 or more hours, then shaped and allowed to rise before baking.

Quick Yeast Bread

1 cup lukewarm water
2 packages dry yeast
1 teaspoon sugar
1 cup milk, scalded
2½ teaspoons salt
⅓ cup sugar
2 eggs, well beaten
⅓ cup shortening melted, half butter
6½ to 7 cups sifted all purpose flour

Soften yeast in the lukewarm water with the 1 teaspoon sugar. Scald the milk, stir in the salt and the ⅓ cup sugar. Cool until lukewarm. When cooled, stir in the yeast mixture, combine with beaten eggs. Add about 4 cups to the flour and beat until smooth. Add cooled melted shortening and again beat smooth. Stir and knead in enough flour to make a smooth elastic, but not too stiff dough. Place in a lightly greased bowl, turn dough over. Cover, let rise in a warm place about one

(Turn to Page B9)

Crock Pot Cooking

(Continued from Page B6)

INDIAN PUDDING

3 cups milk
¼ cup cornmeal
½ teaspoon salt
3 eggs
¼ cup sugar
⅓ cup molasses
¼ teaspoon ginger
½ teaspoon cinnamon

Lightly grease crock pot. Preheat on high setting for 20 minutes. Meanwhile bring milk, cornmeal and salt to a boil. Boil, stirring constantly, 5 minutes; cover and simmer an additional 10 minutes. In large bowl, combine remaining ingredients, then gradually beat in hot cornmeal mixture with an electric mixer or whisk until smooth. Pour into crock pot. Cover and cook on high setting for 2 to 3 hours (on low setting 6 to 8 hours).

Spoon into serving dishes and serve warm, topped with ice cream, if desired. Serves 6 to 8.

Laura Kauffman
Bainbridge

CHUCKWAGON BEEF

1 pound extra-lean ground beef
1 can (16-ounces) whole tomatoes
1 green pepper, seeded and finely chopped
1 onion, finely chopped
½ cup raw long-grain rice
1 teaspoon salt
½ teaspoon leaf basil
Dash pepper
4 slices American cheese, cut into triangles

Place all ingredients except cheese triangles in crock pot. Stir thoroughly to mix ground beef with other ingredients. Place 4 cheese triangles on top. Cover and cook on low setting for 7 to 10 hours. Before serving, top with remaining 4 cheese triangles on top. Serves 4. Chuckwagon venison: substitute ground venison for beef.

Laura Kauffman
Bainbridge

Olive Oil Reduces High Blood Pressure

Studies indicate that olive oil helps reduce cholesterol in the bloodstream. Scientists now report more good news: olive oil may also reduce high blood pressure.

Research on using a high quality olive oil such as Bertolli to reduce blood pressure was published recently in the *Journal of the American Medical Association* by Dr. Stephen Fortmann of the Center for Research in Disease Prevention at the Stanford University School of Medicine. The article reported, ". . . that the low incidence of coronary heart disease and the low blood pressures in the Mediterranean relative to central and northern Europe may be due in part to the greater use of olive oil and monounsaturated fats in general."

According to Dr. Fortmann, the original study requires an expanded program of research, but the preliminary results suggest a strong link between lower blood pressure and monounsaturated fats as found in olive oil.

Americans can take advantage of the health benefits of olive oil by using it on salads and in any recipe calling for vegetable oil.

Question Corner

(Continued from Page B8)

hour or until doubled in bulk. Turn out onto a lightly floured board and shape into rolls or into 3 small loaves. Place in greased pans. Cover and let rise again in warm place until doubled in bulk, about 45 minutes. Bake loaves 20 minutes at 400 degrees. Reduce heat to moderate 350 degree oven and bake 20 minutes longer.

Serve rolls hot, but cool loaves before slicing. Makes about 2 dozen rolls or 3 small loaves. Bake rolls 15 to 20 minutes at 400 degrees.

White Bread

2 tablespoons yeast
½ cup warm water
2 tablespoons salt
1½ cups cold water
⅓ cup sugar
⅓ cup shortening
2 cups hot milk
5 cups bread flour
5 cups hi-gluten flour

Soften yeast in warm water for 5 to 10 minutes. Set aside, undisturbed.

In mixing bowl, combine sugar, shortening, salt and milk. Stir to dissolve melted shortening. Cool to lukewarm by adding cold water.

Add softened yeast to lukewarm mixture. Mix well.

Gradually add flour, alternating the two kinds. (If hi-gluten flour is unavailable, use all bread flour).

Knead dough on a floured surface until smooth and satiny, about 5 to 7 minutes.

Place dough in a large greased bowl. Turn dough to grease all sides. Cover. Let rise in a warm place until doubled in size, about 2 hours.

With fist, punch down dough in center. Fold sides into center. Turn upside down in bowl. Cover. Let rise again for 30 minutes.

Divide dough into 4 equal parts. Place in a group on a lightly floured surface. Cover with large inverted bowl. Leave covered for 15 minutes.

Shape each part into a loaf. To shape: roll out an equal part on a floured surface, with a rolling pin, to a 14x7-inch rectangle. Starting at narrow end roll up tightly. Seal ends by lightly stretching top layer over ends to the bottom of the roll.

Place in greased 9x5x2¾ -inch loaf pans. Cover with lightweight tea towel. Let rise in warm place for about 1½ hours.

Bake in preheated 350 degree oven for 17 to 19 minutes. Remove loaves from pans immediately on to cooling rack. Brush tops of loaves with melted butter. Cool thoroughly. The bread freezes well if placed in freezer as soon as it is cool.

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If you would like to donate a portable sewing machine to 4-H, call Helaine Brown, 4-H Agent, at 489-4315. Or, feel free to drop it off at the Montgomery County 4-H Center, located on Route 113, between Routes 73 and 29, near Skippack.

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Kid's Korner

The prickly skin of an Osage orange fascinates this little one. The tour guide explained that many years ago farmers planted a line of the Osage trees that worked as a nature's barb wire. The jagged bark extended from the tree trunks and formed a barrier.

The children got a chance to milk one of the goats. One nursery school child complained, "Hey, I can't squirk any out." He learned it's a lot harder to milk a goat than it looks.

Visit Springton Manor Farm

BY LOU ANN GOOD

WEST CHESTER (Chester) — Many children grow up and seldom see a cow or goat or pig. They don't understand how vegetables grow or what a plow looks like.

That's one of the reasons for Springton Manor Farm. It's a real working farm on 300 acres in Chester County. School groups, families and others can visit and watch such things as the goats being milked and the vegetable garden being tended by a tenant farmer. Visitors can pet horses, cats and other animals and tour the nature trail.

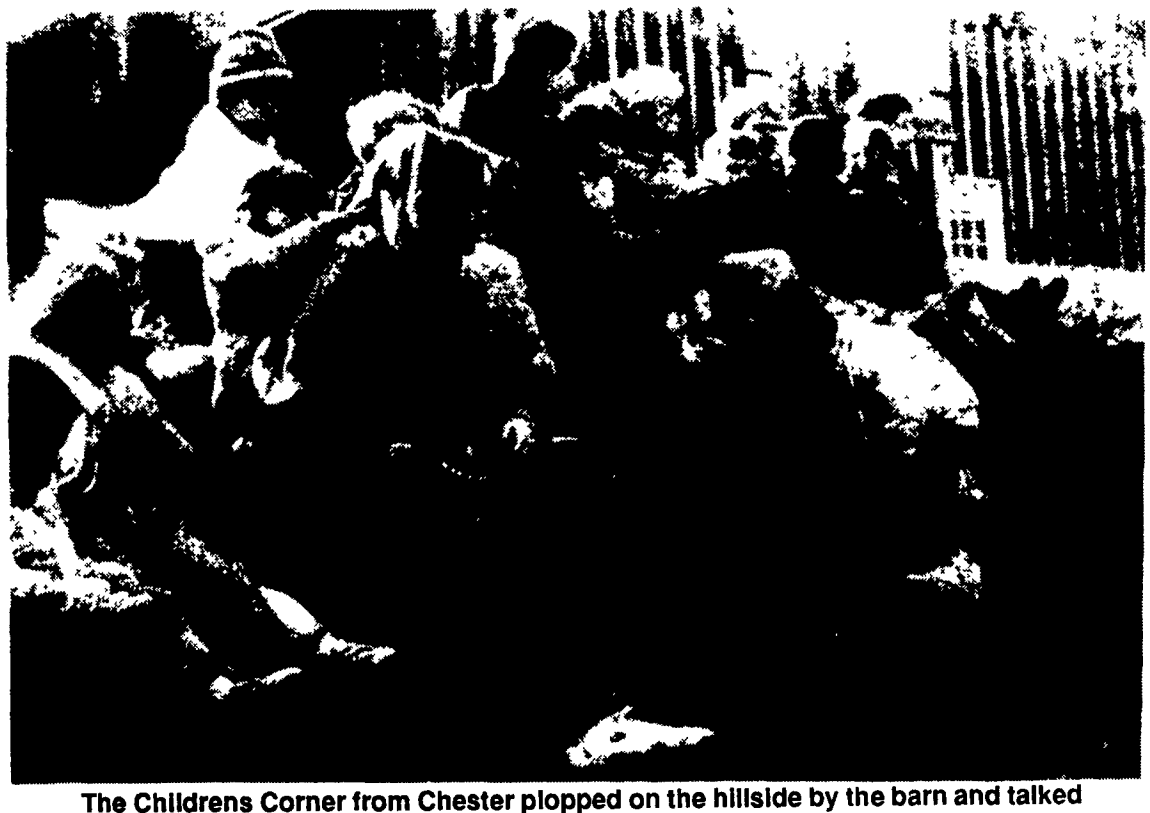
The land was part of William Penn's estate in the 1700s. In 1833 a country manor house was built on the property by former U.S. Congressman Abraham McIlvaine. In 1912 George Bartol turned the mansion into a stately showplace. The mansion can be rented for private parties and public functions, but the grounds can be toured during the farm tour season. The farm includes 16 historic farm buildings and an historic farm exhibit in addition to the farm animals and petting zoo.

Recently a nursery school called Childrens Corner visited the farm while we snapped pictures of them.

If you would like to tour the farm, call 215 942-2450 or 215 431-6415 for fees and further information.

These turkey gobblers spread their feathers to show off their multi-colored coats to the children who watched. The Springton Manor guide explained that the feathers of the male geese, chickens, peacoaks and turkeys are always prettier and more colorful than the females.

"Oink, oink," said this pig when roused from a nap. The children liked poking his hairing skin.



The Childrens Corner from Chester plopped on the hillside by the barn and talked about such things as the difference between a pony and a horse, and how the farmer stores corn in the corn crib and prepares the soil for planting.

Three little boys exclaim over the softness of a rabbit.

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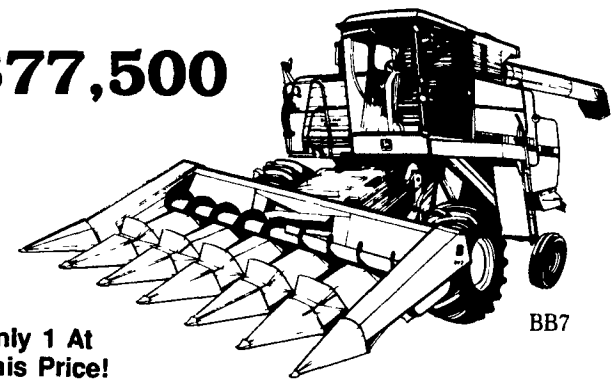

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On being a farm wife -And other hazards

Joyce Bupp

There should be combat pay given for this job.

Or just pay. Period.

Still, even as I wiggle my saliva-spotted jeans through the narrow gap between a pair of two-by-eights, a feeling of satisfaction -- even minus any financial incentive -- can't be denied.

Another penful finished. One group yet to go.

Registration of our calves is one of those jobs sometimes put off until tomorrow, especially during the busy outside-work season of the year. Preparing a registration application for each of our Holstein babies entails submitting a form with the appropriate names and numbers, birth date, ancestry names and numbers, and breeding dates.

That's the easy part. Then comes the fun section of the registry application: drawing a diagram of the markings for visual identification.

Even that isn't too difficult with some calves. My favorite are those marked ninety-five percent black, with a tall that is white down near the switch, four clearly-marked white feet, and maybe a little blaze of white on the head.

Sketching a calf like that is a piece of cake.

Unfortunately, some of the recently popular breeding bloodlines turn out bizarre blends of black and white reminiscent of a paint store explosion.

Add to this the need to capture for posterity all these jagged, jumbled splotches and spots while traveling at about 25 mph. That's at least the speed the subject calf will be galloping in circles around the pen. She'll also be the one to manage to shove her way in between two hulking big brutes, in order to hide her hide from your frantic little pencil.

Come this time of year, of course, the hair on that hide is long and luxuriant, tending to attract and hold extra barnyard matter. That further obscures the details of where those lines may exactly run. Tails and legs are especially prone to this camouflage.

The younger the better, should be our motto. Smaller calves I can handle better, to halter and tie in one spot for the sketching.

Haltering offers several benefits. She becomes familiar with the feel of a halter, usually becoming so stubborn that you can quickly sketch the markings while she plants her feet in stiff-legged defiance of moving anywhere. Plus, she doesn't go running up behind the barn somewhere, making it necessary for you to spend the next 15 minutes playing tag, which you will undoubtedly lose unless you go find help.

Calves weaned and moved into groups provide the fun mentioned earlier, like dizzying circular chases around the pen and prying apart clusters of stubborn ones which have "circled the wagons" against your invasion.

Taming our baby calves has always been important to us. Once tamed as youngsters, they're easier to handle for the rest of their lives.

A fine line exists, though, between tame and pesty. Tame calves stand reasonably well, eyeing you curiously, while you hastily draw delineations of black and white. You can get close enough to read their eartag information, and not get a hoof in the face when you kneel to check how the markings on the inside of a leg connect with those on the belly.

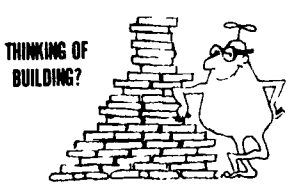
A penful of pests leaves the sketcher kissed and caressed, battered, banged and bruised. One over-friendly group chewed the soggy spots in my jeans, tugged at my pockets, gnawed my elbows, nibbled my boots, knocked the sketch clipboard folder into the straw, and planted a dainty hoof-mark on the folder's cover.

Pestiest of the pests grabbed the back of my sweatshirt and yanked mightily backward. Had the fabric possessed more "spring," I might have gone sailing right over the gate -- slingshot style -- when she released it.

Sketches of all the weaned claves are complete, making two hours of trampled toes and frozen fingers seem all worthwhile. Especially now that it's finished.

And while the memory of being chewed alive is still vivid, I vow anew to sketch calves before they graduate into pesty groups.

Maybe I can negotiate a bonus for getting the job done early.



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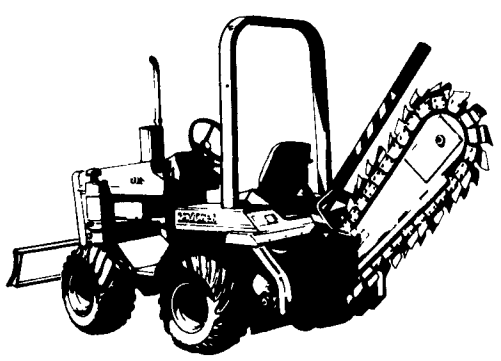

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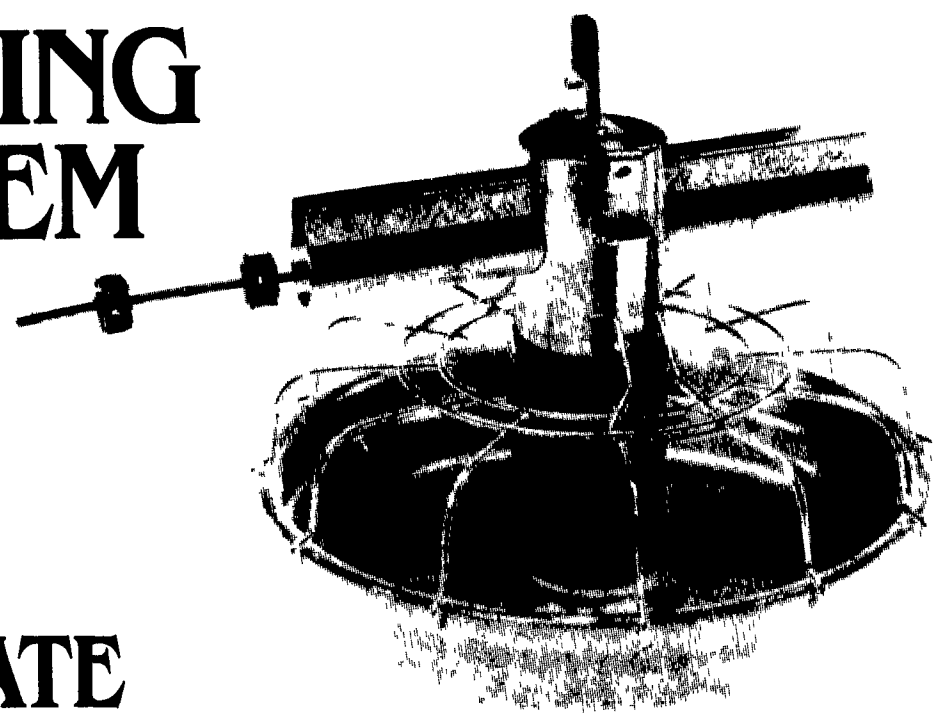

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Ida's Notebook

Ida Risser

was probably brought over from Europe by our ancestors. Sometimes the peasants there called it a "Calithumpian Band."

When the group arrived, we went to an upstairs window to observed them. I hate to admit it but I threw some apples at them as they would not stop.

Finally they got tired and we asked them inside but they were so wound up that the mishchief wasn't finished. We had just cooked a big bowl of chocolate custard, and they decided to eat it while we got cookies and cider ready for them. But, my sister poured a box of pepper in it and spoiled it. Then the other folks decided to make her eat her concoction. Such a commotion as followed!

I don't think that too many places continue this custom. There are too many highly populated areas just now and communities are not as closely knit. Looking back over the years it was an exciting and fun night for everyone.

Recentloy I read about an event in a young couple's life that reminded me of something that took place at our home over forty years ago. I'm speaking of a mock serenade or in our Pennsylvania Dutch area it is called a shivaree.

Shortly after Allen and I were married, a group of friends and relatives came to our house about midnight. They created such a noise that anyone within a mile knew of their presence. They not only used horns, bells, pots and pans but also a homemade contraption. It consisted of a motor with a spring ply that pulled down on a cogwheel. Sometimes a metal tub is used with a rosined string.

It is good that our neighbors do not live closeby. Today some of them would probably call the police. This custom of serenading

Scholarship Endowment

UNIVERSITY PARK, Pa. — An endowed scholarship to help home economists in Penn State Cooperative Extension pursue graduate degrees has been established in Penn State's College of Agriculture.

Endowment of the Pennsylvania Extension Home Economics Scholarship in honor of Dr. Helen E. Bell was announced at a meeting of the Pennsylvania Association of Extension Home Economists in State College today.

Scholarship recipients will be Penn State faculty and staff with extension responsibilities who enroll in graduate degree programs or take graduate courses that will help them to improve extension family living programs in Pennsylvania.

The scholarship is named for Dr. Helen E. Bell who retired from Penn State in 1983 as professor emerita of home management extension after serving for 10 years as extension's state family living program leader. When she retired, Dr Bell requested that a scholarship fund be established to aid extension home economists who wished to enroll in graduate degree programs.

Initial contributions to this fund assisted three Pennsylvania extension home economists. Pat Conon, the 1985 recipient, pursued a master's degree in family and consumer resource management at Ohio State. Michelle Rodgers, the 1986 winner, earned a master's degree in rural sociology at Penn State. Diane Brown, the 1987 recipient, is completing her doctorate in adult education at Penn State.

The idea of yearly scholarships was so well received that a group of Dr. Bell's friends and colleagues decided to create an endowed scholarship. The scholarship would then continue to support Pennsylvania extension home economists in graduate study.

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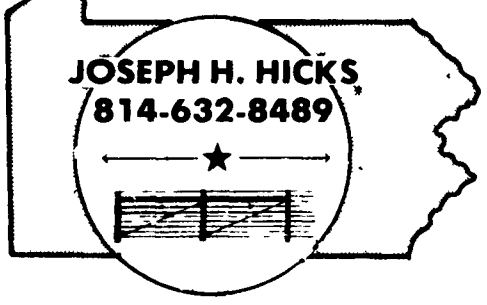

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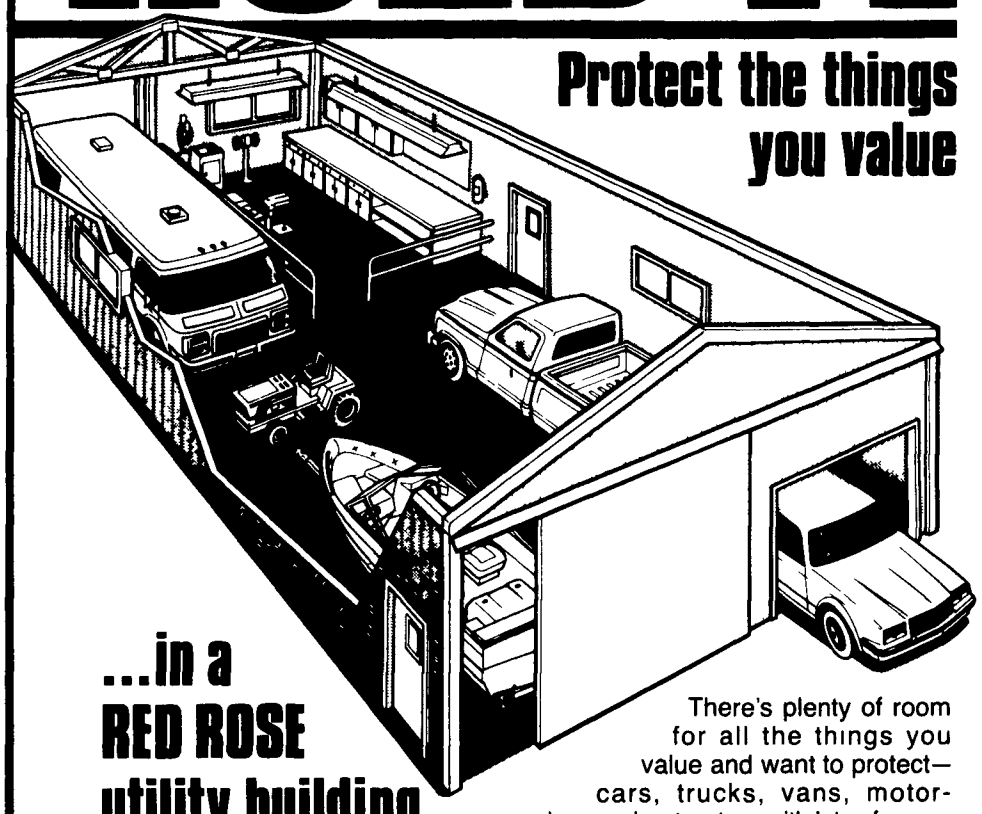
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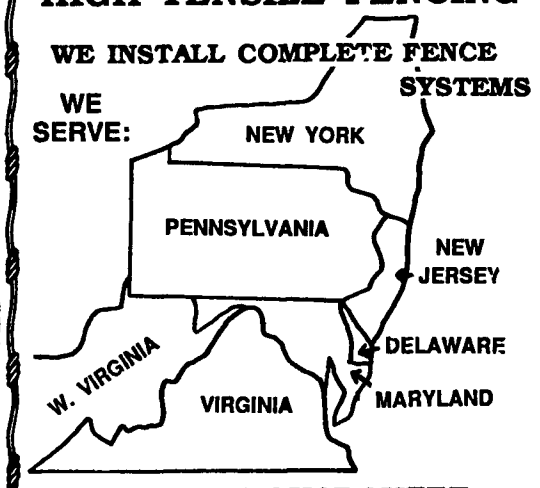

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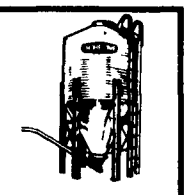

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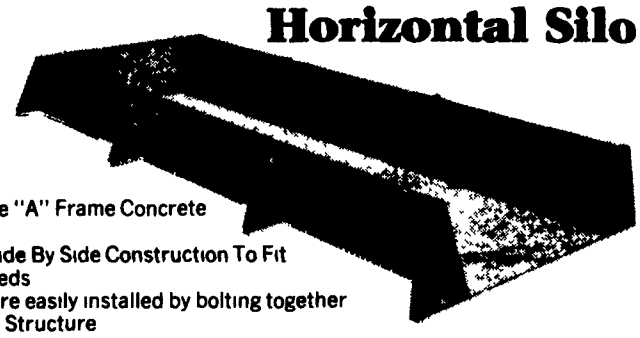

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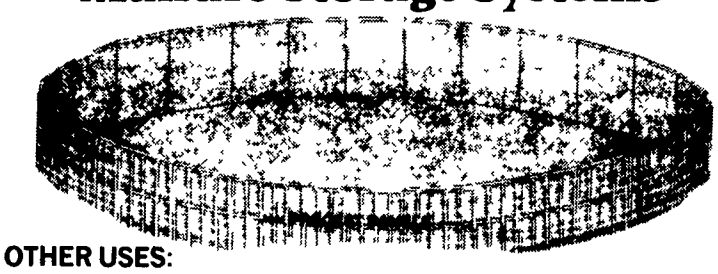

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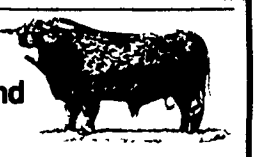
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500-700 lbs.
15 Head Minimum
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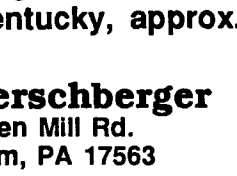

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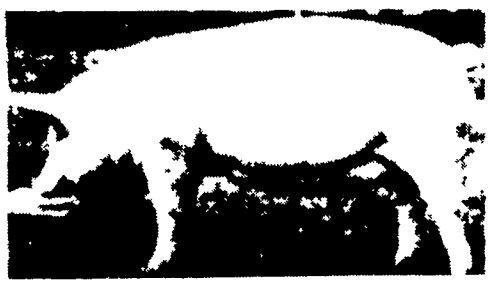

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30 BOARS Durocs by "KOKO" 138D/230# 2.85 D.G., 5.98 loin, .08 BF "TRUCK" his last sons. "HAMILTON" top selling at Guhde Farms Sale. 143D/230#, .69 BF., 6.09 loin. Yorkshires by: "ULTRA" 138D/230#, 2.46 gain, .72 BF, 6.05 loin, 127 index, and "SMITHSONIAN" Champion boar Nat'l boar test 5.70 loin, 138D/230#, 2.42 gain, .61 BF, 139 index. Hampshires by: "BUCKSHOT" sired the champion market hog 1988 Lebanon Fair. Landrace by: "CONRAD" his sire had 3.09 DG, his Dam averaged 15.5 pigs born 8 litters. Average 21 day weight 160 lbs.

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Pennsylvania Draft Horse and Mule Sale
February 16, 1989
Blizzard Date - February 17, 1989
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, Pa.
Tack - 8:00 A.M. Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00. Horses - $30.00 to accompany consignment. If no sale - no refund. 6% commission - Maximum commission $180.00. $30.00 entry fee to be deducted from commission.

Deadline for catalog - December 1, 1988. Cataloged Horses to sell first. Will accept consignment up to 11:00 A.M. February 16, 1989. Horses will be sold in order of consignment. Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - We have a demand for wagons and equipment, Fore cart will be available for hitching.

Note - Non Catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

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Kinzers, Pa. 17535
717-768-8177

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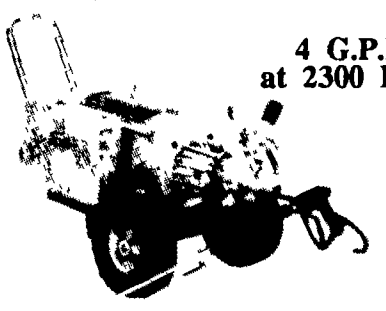

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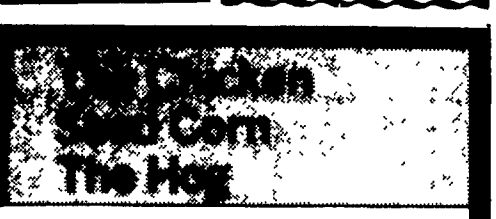

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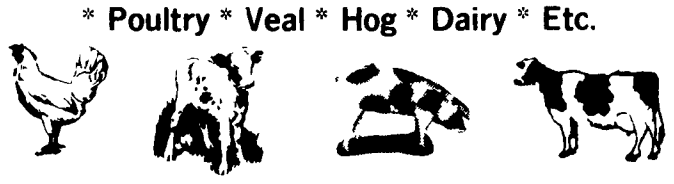

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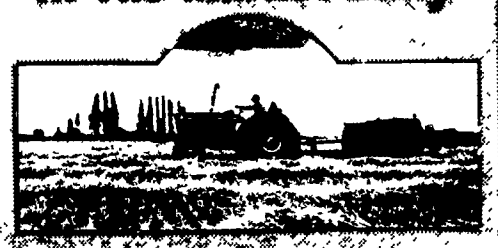
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HIDDEN ACRES REPAIR Lawn Mower & Engine Service. Sharpening and welding Air compressors and water pumps. Sales & Service. Bring your real mower to sharpen before the spring rush. RD1, Box 212A, Atglen, PA 19310.

DEAD FARMERS

Can't Enjoy Vacations. Call The Professionals At Farm Sitter Service, Inc. and Get Away Now While You Can Still Enjoy Life. For Brochure and References, Contact:

FARM SITTER SERVICE
Box 17 Fabius NY 13063
(315) 683-5628

CLIPPER BLADE SHARPENING

Mail blades enclosing $2.50 per set plus return postage, $3.00 for dog clippers. These blades are guaranteed to be sharp. Send to
Aaron E. Beiler
915 W. Main St.
New Holland, PA
17557

FREE liquid poultry manure. Located between Lititz and Rothsville 717-627-0792.

18 FRUITS & VEGETABLES

14' aluminum refrigerated truck body. Excellent condition. Works on electric or gas. Also 14x14' roadside stand. Complete with shelves, counter and wash sink. Only 2 yrs. old. John L. Stoltzfus, RD1, Box 212A, Atglen, PA 19310.

20 LAWN & GARDEN

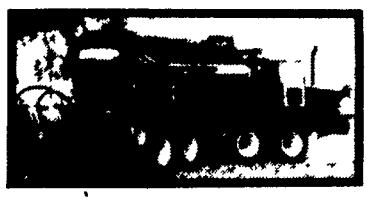
1988 Grasshopper 1822K w/52" deck, list price $6,312, sale price $5,150. 1988 Grasshopper model 718 diesel w/52" deck & catcher, used 265 hours, list price $8,942, sale price $7,000. Days, 215-683-6260 or 215-683-8935 after 6 p.m

For Sale Landscape equipment; Brillion seeder, stone rake, box scraper, rear blade, sprayer; all 3PTH equipment 717-435-0145.

22 CUSTOM WORK

CUSTOM LIQUID MANURE HAULING. 717-872-1981.

For Rent or Services Offered: No till grain drill, chopping & plowing, picking corn. 215-932-2778

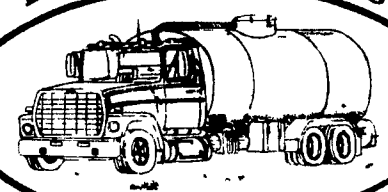


CUSTOM AG SERVICE
Pumping & Injecting Liquid Manure
(Can load w/vacuum or by using lagoon pump)
717-859-3869
RD 2, Ephrata, PA

Using a 5,500 gal. unit equipped w/4 tooth auto. reset plowdown.

2200 flotation unit for wet ground.

Liquid Waste Hauling



And Spreading Service

Specializing in:
- **Lagoons**
- **Pits; etc.**

Lagoon and Pit Pumps Available

Marlin M. Nolt
431 Rosebud Road
Myerstown, PA 17067
Phone: 717-933-5741

Custom Bagging
Ryelage Haylage Silage Hi Moist Corn
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CUSTOM BAGGING
8' Machine, strictly power take off, packs about 1 ton per running foot.
Check our new low prices.
Fermentation aid available.
Also For Sale
NC+ Hybrids - A full line of quality seeds
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High Pressure Washing & Steam Cleaning
Disinfecting & White Washing
Nolt's
High Pressure Spray & Wash
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Between Rt. 30 & 741

All Kinds Of Farm Machinery Repair Work

Portable Welding On The Job

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New Auto Turn Carts
Square Hay Racks - Bag Wagons

Leave Message 717-354-4374

23 HELP WANTED

Companion for elderly woman, live in, must drive, references required. Bucks Co. area. Call 215-598-7287

Crop Manager: Mechanical aptitude, record keeping, organizational & personnel management skills. Minimum 5 years experience in managing corn, soybean & small grain production. Alfalfa management experience preferred. 1,500 acres located in Kent Co., MD. Send resume to: Fair Hill Farm, Inc., P.O. Box 390, Chestertown, MD 21620.

Dairy Herd Work. Work w/a team of men caring for large high producing herd. Feed w/mixer wagon, scrap alleys & move cows. Work 4 to 5 days a week, average approx. 52 hrs. per week. Start at $6.00+ per hr. Regular days off. Hospitalization, paid vacation, housing available for rent. Frey Dairy Farms, Inc. Lancaster Co., Pa. 717-872-6548 between 9 a.m. to 12 p.m. Monday thru Friday. Ask for Tom.

Dairy person or couple with experience for 70 cow stanchion barn operation. Excellent housing, salary, insurance benefits, every other weekend free, and vacation included. Please leave message if not at home, all calls will be returned. 717-273-5293.

Dependable and mature person wanted to learn operation of small ag company including production, shipping and receiving, maintenance and some supervision. Good opportunity for right individual. Call 215-693-5673 Monday thru Friday, 9 a.m.-3 p.m.

Experienced roofing & siding applicators needed. Good pay & benefits. Call 717-392-3180

Experienced help to strip tobacco, full or part time, Amish transportation provided. Lancaster area. 717-872-7801.

FARM TRACTOR MECHANIC WANTED. M.M. Weaver & Sons, Massey Ferguson Dlr. 717-656-2321.

Full-time application equipment operator for growing local fertilizer company. Agricultural background a plus. Full benefits. Call 717-397-5153.

Nursery and vineyard maintenance upkeep $6/hr. 703-771-4195 or send resume to Tarara Farm, Rt. 4, Box 229, Leesburg, VA 22075.

Person needed to deliver fertilizer, March, April, May, June. Should know western Lancaster Co. roads. Heisey Farm Service, 717-653-1568.

Processing manager for modern egg complex. House available. Send resume to: Kreider Poultry Farms, RD 5, Box 665, Manheim, PA 17545.

TYPIST: Earn $500 weekly at home! Info? Send SASE to: Breneman, RD4, Box 4170, Glen Rock, PA 17327.

WANTED: Farm oriented family to live in farm house in exchange for help in milking and caring for livestock. Berks Co 215-689-9046 after 8PM

Wanted. Full-time milker for large commercial dairy Housing provided w/ utilities Must be a highly motivated individual. Must be able to work by yourself and communicate w/other people. Regular time off Male/female. Excellent wage for right person 717-933-8622 after 7PM.

Welcome to Waterloo, Village of Waterloo a restored historic site, near Stanhope, NJ. Needs responsible, dedicated people to work as tour guides, security guards, grounds keepers, maintenance & to demonstrate colonial crafts. Full time or part time positions available. Write or Call. Village of Waterloo, Stanhope, NJ. 07874 201-347-0900

Hired man, must be experienced with milking and farm machinery. References needed and house available. Landon Henry, RD1, Box 254, Bedford, PA 15522.

Housekeeper to live in Monday thru Thursday and care for our 5 month old in Valley Forge. Transportation provided. 215-295-3093

MILLER-CURATOR Salaried position to operate Historic Grist Mill. Provide interpretation to tourists. Requires good communication skills and mechanical aptitude. Apply to Union Mills Homestead Foundation Inc., 3311 Littlestown Pike, Westminster, MD 21157.

WANTED
Clean cut hard working individuals to work on lovely Maryland horse farm. Residence included.
301-972-8567

WANTED
Assistant Manager.
Salary, housing, benefits. Registered Angus farm. Millbrook, NY.
Call
914-373-9569

FEED SALES & SERVICE
50 yr. old Lancaster Co. firm is seeking qualified person for feed service/sales. Applicant should have practical working knowledge of dairy cattle management. Degree not necessary. Large established customer base. Attractive starting salary, full package of benefits.
Call after 6 PM
717-653-4194

Herdsperson for 200 cows. Work with herd health, labor, calves and feeding. Salary package $20,000+. Send resume to Lancaster Farming, PO Box 609, K - 1 8 8 Ephrata, PA 17522.

Nursery and vineyard maintenance upkeep. 10 miles from town of Leesburg. Salary plus 2BR house with well and garage. 703-771-4195 or send resume to Tarara Farm, Rt. 4, Box 229, Leesburg, VA 22075.

Applications being accepted for full & part time truck drivers. Class II license required.

Apply to:

AgriGeneral Corp
631 W. Orange St., Lititz, PA
Monday thru Friday 8 a.m. to 4 p.m.

ASSISTANT CROP FOREMAN

Now interviewing for an Assistant Crop Foreman on a large modern nationally known dairy farm in Lehigh/Berks area. Farming 800 acres consisting of corn, beans & alfalfa. The applicant needs to be ambitious, mechanically inclined with some knowledge in dairy farming. Prefer single man. Position comes with salary, regular time off, paid vacation, Blue Cross/ Blue Shield, will train if necessary.

Call 215-756-6993
Ask for Manager

EQUIPMENT OPERATOR

Fertilizer company is looking for person with agricultural experience and background to operate field application equipment. Potential for advancement, excellent salary and benefits.

Contact **Moyer & Son, Inc.**
Box 198, Souderton, PA 18964
1-800-345-0419
Attn. Jeff Schneck

Full-Time Work Available In Modern Poultry Houses
Up To $6/Hr.
Experience Not Necessary

Kreider Poultry
Manheim
717-665-2616

SELL ANIMAL HEALTH SUPPLIES

Farm to farm on established route in Southern Lancaster Co. Must have dairy herdsman experience. Guaranteed salary, commission & benefits including profit sharing & pension.

Call ANIMAL MEDIC
717-266-5611

IMMEDIATE OPENING
Experienced Agricultural Parts Clerk needed for a growing John Deere farm machinery dealership
Apply at:
Landis Bros., Inc.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

MECHANIC

Heavy Equipment Mechanic to repair & rebuild heavy dump trucks.
Year round work with steady overtime.
Benefit Package. Wages based on experience & ability.
Apply in person or call to schedule your interview

Roger E. Gerhart Inc.
910 Brunnerville Rd.
Lititz, Pa. 17543
717-626-8544

PLANTSCAPING/ HORTICULTURAL TECHNICIAN

Looking for self-motivated, responsible, employees to service plants in commercial buildings within a 100 mile radius of Lancaster. Plant knowledge helpful, but not essential. Apply within, Mon.-Fri., 8 A.M. - 5 P.M. to:

Witmer's Greenhouses
71 Greenfield Rd.
Lancaster, PA 17602

EROSION CONTROL TECHNICIAN

The York Co. Conservation District is accepting resumes for the position of Erosion Control Technician.

Duties include:
* Review of erosion and sedimentation control plans
* Inspection of construction sites for compliance with PA Erosion Control Rules and Regulations
* And educational activities

Salary negotiable.

Resumes can be sent to:

York County Conservation District
118 Pleasant Acres Rd.
York, PA 17402
717-771-9430
EOE

THINKING OF LEAVING FARMING BUT WANT TO STAY IN AGRICULTURE?
Please send resume to
Jeff Evanyk
PO Box 68,
Waynesboro, PA 17268

25 BUSINESS OPPORTUNITIES

Business & farm, Mansfield, PA (Tioga Co.) Two cash registers (instant cash flow) operation. Penn Mountains Candle Outlet & Dairyland Farms Restaurant. Plus, 90+ acre farm. 717-662-7055, 717-662-9943. Ask for Joe Massara

For Sale: Produce Stand Kline Village Market, Harrisburg, Pa. Excellent location. Selling because we are retiring. Available Jan. 1, 1989 717-766-6200 or 717-236-3869

Look for Finger Lakes Region in the Real Estate Section of the Classified Ads.

Want to make $15/hr at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled. Free information SASE to: Goodville Farm Services, Box 6, Goodville, Pa. 17528.

24 SITUATIONS WANTED

300 acre dairy farm for rent, Tioga County, Sabinsville, Pennsylvania Call after 8 p.m 201-535-6038.

Hardworking professional couple seeks living arrangement on farm in Chester Co. area for rent or in exchange for labor. Extensive animal & farm experience. 215-887-8139.

26 HOUSEHOLD

DRY NOSE? SCRATCHY THROAT? Nose wash/ gargle from household ingredients moisturizes, cleans. Recipe. send $2.00 to BeJay, 2725-LF Mary, Easton, PA 18042.

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

27 PETS

2-Year old German Shepherd for stud service. Hips X-rayed and solid. Heavy black w/silver & tan. Ephrata, PA, 717-738-1609.

Registered Border Collie Puppies: Parents work livestock on farms and at trials. Champion bloodlines. Born 10/31 215-795-2023.

Registered Coonhounds 1½ year old male Hammer bred Blue Tick, started, $300. 1½ year old female, Vaughn bred Blue Tick, started, $250; 11 month old male, Pennsylvania Hawker & Dewey bred walker, $200. 215-582-8001.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

Beautiful AKC Westie puppies, reasonably priced, shots, wormed; 8000 gal tank, $500; Utility topper Ford Ranger, $300 717-933-4820.

FOR SALE. Male registered border collie pup sire imported, shots, wormed, 3½ months old. Lancaster Co. 717-859-2694.

For Sale: Border Collie pups, working parents, 8 weeks old Bruceton Mills, WV, 304-379-7961.

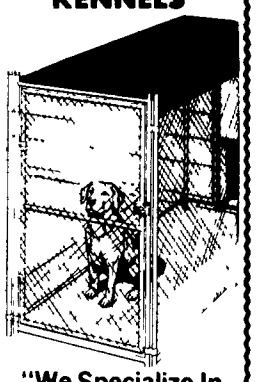
4 Mastiff puppies, 6 weeks old, 703-788-4815.

5 male Border Collie pups, registered, vaccinated, PA licensed guaranteed, $200. Also two Columbia Ram Lambs, bred Columbia Sheep, ready in January. Tioga Co. 717-835-5687

Adorable Catahoula Puppies & Working Farm Dogs For Sale. 215-493-4900

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

CUSTOM BUILT CHAIN LINK KENNELS



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Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

Fiberglass cages used 6 months. Double & single units with partitions, grates, trays, roller bases. Cost $1650, make offer. Multi wire cage 48" W x 24" D x 72" H with grates, pans, dividers, roller base cost $450, make offer. Mason fence 6 runs 8 ft. long outside, 3 ft. inside, 6 magnador pit doors, make offer. Mifflin Co.

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THE RIGHT TRUCK AT THE RIGHT PRICE!

FREE 3,000 mile service!
Includes:
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• FREE LIFETIME STATE INSPECTION FEE

1988 S-15 4 WD Pickup
Sierra Classic, 2 tone paint, Auto, V6 EFI, Pwr Steering, Pwr Brakes, Air Cond., AM/FM Stereo Cassette, Pwr Windows, Pwr Door Locks, Tinted Glass, Pulse Wipers, 1500 lb. Payload, Locking Differential, Cruise, Tilt Whl., Cast Alum. Whls.

List Price $16,101
CUSTOMER PRICE
$13,340.
* Includes Rebate, Excludes freight

Check Out GMAC Smart Lease!!! It's Not Just A Truck Anymore!

No Need To Look Anywhere Else. Jones Has Your New GMC Truck. Without Any Of The Gimmicks!

USED TRUCK SPECIALS

'76 GMC SUBURBAN 4x4
4-whl. drive, 8-cyl., auto trans, pwr strng /brks.
$5,650

'86 DODGE D50 PICKUP 4x4
5-spd, pwr strng
$6,500

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4-whl drive, V8, auto trans, pwr strng /brks
$5,750

'79 CHEVY ¾ TON 4x4
350 engine, 4-spd, pwr strng /brks
$5,800

NOBODY ELSE COMES CLOSE

JONES PONTIAC HONDA GMC TRUCKS
1335 Manheim Pike
Lancaster, PA
(717) 394-0711

Komondor puppies, AKC, parents working on multi livestock farm, born 9/1/88 Air transportation available. Dell Oxley, 891 Pheasant Rd., Harrisburg, PA 17112, 717-545-5181

Registered Border Collie puppies, superior breeding, Westmoreland Co 412-593-6385

WANTED Puppies For Pets

AKC, Purebred, Mixed Litters.

Stud service for most breeds

Transportation provided

Forest Ridge Kennel
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Paradise, PA 17562
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PUPS WANTED By Jo Jo The Dog Man
$ Top Dollar Paid GREEN CA$H PAID ON THE $POT

I need 125 pups on November 29th There will be two Prizes on November 29th. $50 for the person with the cutest pup purchased and $50 for the person who comes the farthest distance.

On November 22nd the person to travel the furthest distance goes to Curtis Hostetter of Bernville, PA.

Maybe on November 29th you can be the winner!

Roots

I will pick up pups Tues. evening, November 29th at Root's Farm Market from 5:00 pm - 8:00 pm.

Root's Farm Market is located exactly 10 miles south of the PA turnpike, exit #20; 3 miles south of Manheim, PA off Rt. 72.

Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.

Notice: All unsold pups are donated to North Shore Animal Shelter, Port Washington, NY.

For information call:
Jo Jo The Dog Man
609-452-8903
before 9 AM
(no calls Tuesday)

32 MISCELLANEOUS

4,000 lb. air tire forklift, runs good, $2,900 OBO. 215-538-1945

44" Band Saw, three speed power feed with two 4" band saw blades, asking $2,225. 215-267-2999, 267-3501.

7,000 lb. forklift, runs good, $950. OBO. 215-538-1945

700 lb. Allis Chalmers tow motor, good working condition, $4,000 First Come First Serve 717-354-7561

POLE BUILDINGS: Agricultural, Residential, Commercial Please call us for a free estimate and no obligation consultation. Our goal is to serve you, because we care
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"The Finest In Building Components"

FOR SALE: 125 C.F.M. air compressor Intersal Rond with engine on wheels $875 717-859-2797.

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For Sale 3BR mobile home, 2 bathrooms, tip-out in living room, must be moved, $9,500. 717-838-5458

Pole Buildings. We can supply your complete building needs Free estimates. Conestoga Building Supply Company, New Holland, PA. 1-800-544-9464 or 717-354-2613.

Roofing/Siding corrugated steel & aluminum Many colors Several profiles Cut to the inch Will deliver Quality & Service. Call Conestoga Supply, 1-800-544-9464, 717-354-2613

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WANTED: Meyers snow plow, 7½ or 8'. 215-942-2432 if you get recording leave message.

YAMAHA electronic organ, Model 405I under warranty, 3 yrs old, $3000 Excellent condition 717-264-2897 after 4 P.M or weekends

ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

FOR SALE
(2) #3 J&L turret lathes, 21" swing over bed, 1½" capacity thru headstock, hyd. bar feed assemblies included, Navy surplus, excellent condition, $1,100 each.
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9 a.m. to 5 p.m.
or
717-838-9055
after 5 p.m.

Cameron Coal Stove In good condition. $200. 717-464-3087.

DeKalb pullets, 5 months old, $3 25/each, New Enterprise 32 meat grinder; Honda mini bike, good shape. 717-626-5678

Firewood 2x4's, 2x6's & 2x8's cut off. Kiln dried hardwood #1 dense yellow pine, burns good 717-354-7561

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Top Prices
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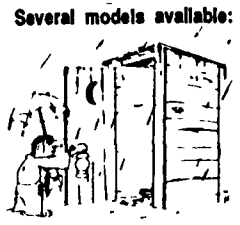
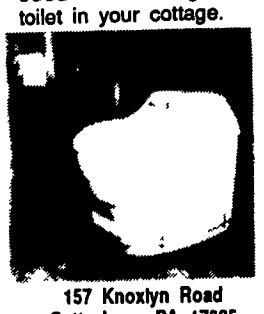
COTTAGE TOILETS

Several models available: Non-electric to low flushing.



WHY THE MISERY?! Enjoy the comforts of an odourless biological toilet in your cottage.



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Stephen F. Stoltzfus
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EQUIPMENT FOR SALE:
3 - Refrigerator Doors and Hardware 35"x6'4"
2 - Refrigerator Doors and Hardware 4'3" x 6'4"
2 - Freezer Doors and Hardware 3'x6'4"
Refrigerator Evaporator Coils
Freezer Evaporator Coils, Thermobank Defrost
2 - Freezer Compressor And Motor 5 HP
1 - Refrigerator Compressor And Motor 7½ HP
Roof Cooling Unit
Walls and Ceiling
Miscellaneous Electric Valves
Controls and Relays
Copper Piping
Give Us A Call.
All Equipment In Good Working Order, Most Has Been Rebuilt.
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FOR SALE: Restored antique back to back pony hack made by Walborn-Riker Co., St. Paris, Ohio Berks Co. 215-562-2031.

SALE Honda dirt bike like new, never raced. Call 215-932-5014 evenings.

34 AUTOS

1965 CJ5 Jeep, new brakes, new shocks, new springs, new top, needs finish restoring, $1,500 Will sell $1,200 301-346-7598

1985 Chevy Celebrity 4 dr, 6 cyl., automatic, cruise, AC, dark green, 36,793 miles, $5,995.; 1987 Chevy Spectrum turbo, 5 spd., 4 dr., low miles, $5,795 717-273-6511

Ford LTD '79 Model V8, AT, Air, tires OK, runs well, Dodge PU '75 Model Slant 6, manual trans., works well. Make offers. Chester Co. 215-593-6390.

WANTED. Late model Ford 4x4 crew cab dual wheel diesel 207-477-2620, 207-636-3421

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'88 Chevy C30 Silverado, dual whl. 4x4, 454 auto, lock out hubs, all options, including fiberglass topper, like new, $18,500 717-733-2873

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1971 DIAMOND REO
10 FT. DUMP
V8, 5 Speed, PS, AB
Stock #6050 **$5,995**

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14 FT. FLATBED
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8.2 Detroit Diesel, 6 Sp. Trans., 27,000 GVW, PS, Air Brakes-Like New with 22 Ft. Body
Stock #3000 Was $21,995 **$19,950**

NEW 1988 GMC
12 FT. HI CUBE
V8, Auto.
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NEW 1988 GMC
w/10 FT. DUMP
V8, 4 Speed, 10,000 GVW
Stock #9311 List $18,917 **$15,795**

1972 14- FOOT
INTERNATIONAL DUMP
56,000 GVW, 13 Speed
Stock #6060 Was $8,995 **$7,895**

Used		Was	Now
Stock #6010	1987 CHEVY SUBURBAN, 2WD, V8, AT, AC	$14,995	$13,795
Stock #9053A	1986 CHEVROLET G20 CARGO VAN, V8, AT	$10,495	$9,895
Stock #9329A	1984 GMC S15 EXTENDED CAB, V6, AT, Air	$7,995	$6,995
Stock #9320A	1986 FORD RANGER XL, 4x4, V6, 5 Speed	$9,995	$8,995
Stock #6058	1977 JIMMY 4x4, V8, AT, AC	$4,995	$4,395
Stock #9044A	1986 CHEVY SILVERADO, V8, Auto., Air w/Cap	$10,495	$9,595
Stock #6053	1986 JEEP GRAND WAGONEER, 4x4, Loaded	$14,995	$13,995
Stock #9333B	1978 JEEP CJ-5, 4x4, V8, 4 Speed	$3,995	$3,295

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OPEN 9-9 DAILY
SATURDAY 9-3
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COMMITMENT PLUS

'65 Mack B61 tandem axle 673 engine, 10SP, air shift, mint condition. Ready to work. Perfect for equipment trailer. $3950 OBO. Wright's, Springfield, PA. 215-626-2555

7,000 lb. forklift, runs good, $950. OBO. 215-538-1945

700 lb. Allis Chalmers tow motor, good working condition, $4,000. First Come First Serve. 717-354-7561

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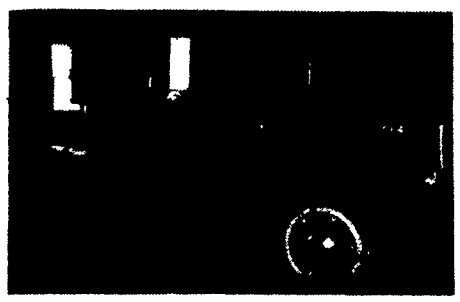

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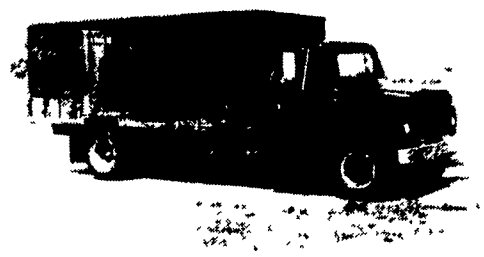

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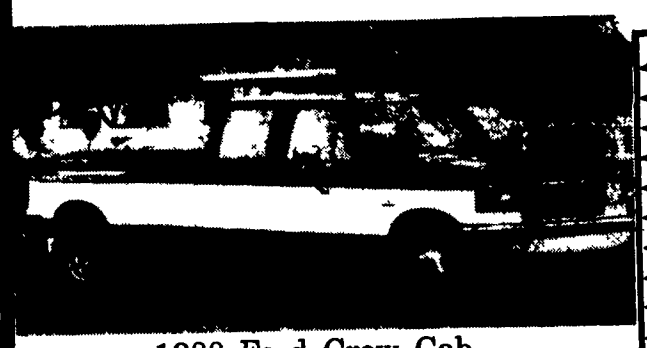

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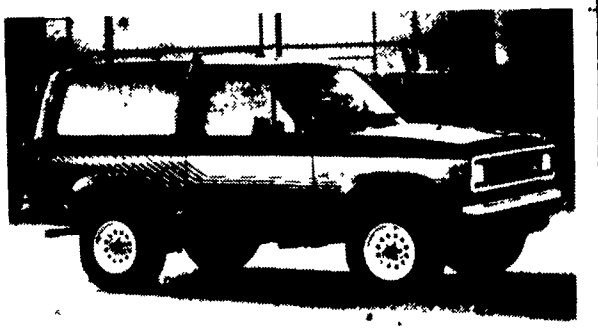

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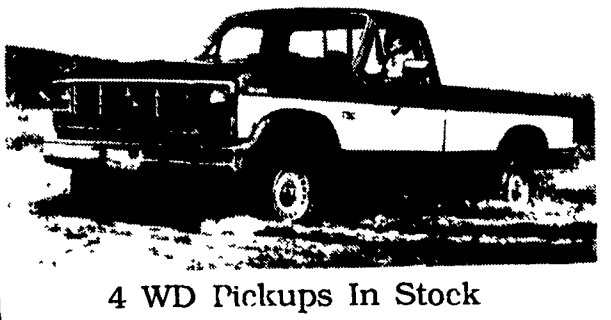

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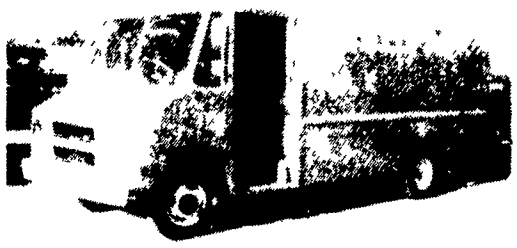

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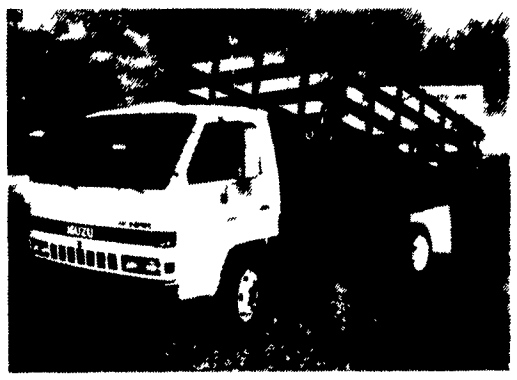

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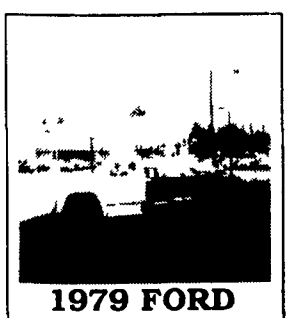

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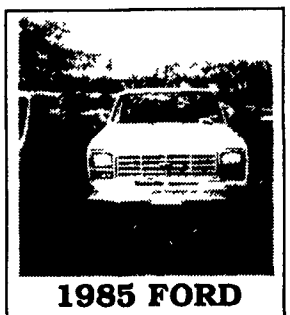

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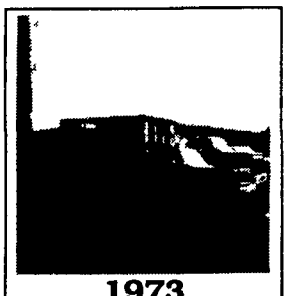

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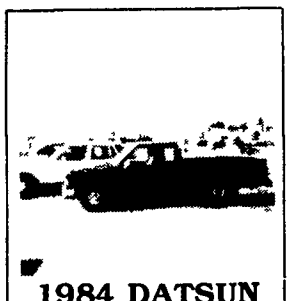

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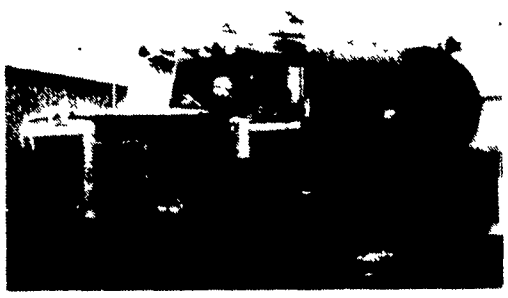

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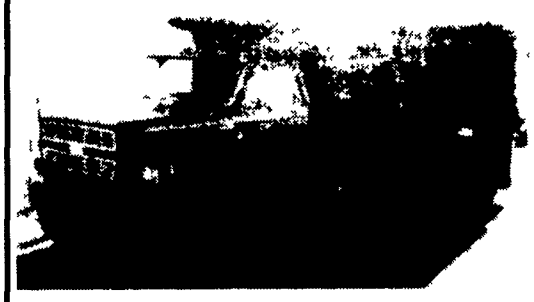

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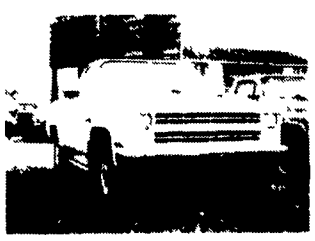


'87 Chevy ¾ Ton Heavy Duty, AT, PS, PB, Radio, Radial Tires, Exc Condition, 17,000 Mi.

$9,800

'85 Ford XL F350, 4 Speed, PS, PB, AM/FM, Air, 8800 GVW 460 Engine, Blue, Exc. Condition.

$8,200

Financing Available

MARTIN'S AUTO SALES

725 E. Main St., New Holland, PA 17557

Office (717) 354-9967 or (215) 445-4519

USED EBY ALUMINUM LIVESTOCK BODIES SALE

- 8' Eby Aluminum 5'8" Height
- 13' Eby Aluminum 6'2" Height
- 21' Eby Aluminum 6'6" Height

USED ALUMINUM GOOSENECK TRAILERS

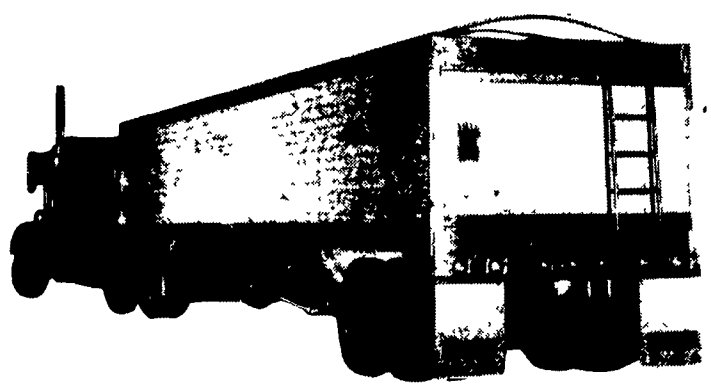
- 16' Barrett • 28' Eby
- 24' Barrett • 22' Barrett

M.H. EBY, INC.
PO Box 127
Blue Ball, PA
17506
(717) 354-4971

SUPER HOPPER

NEW

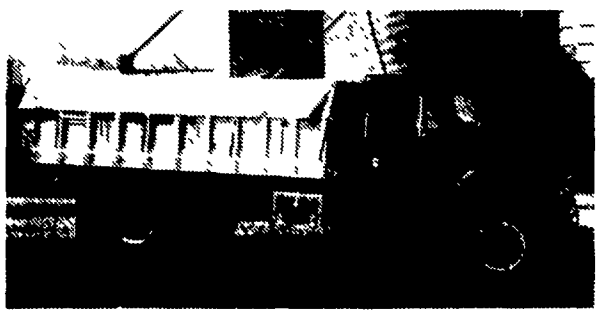
REDESIGNED 1989 TIMPTE GRAIN HOPPER



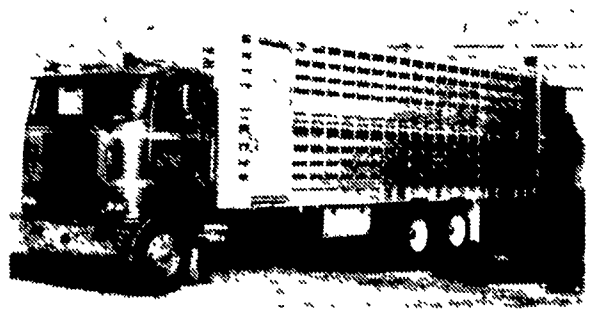
Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

M.H. EBY, INC.

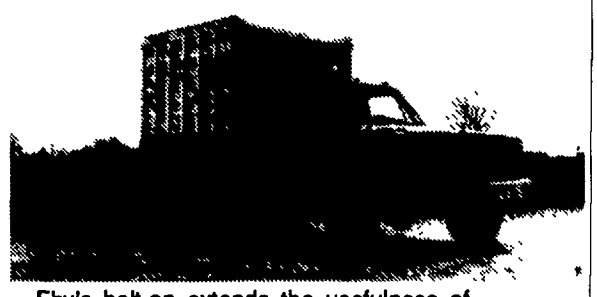
Box 127, Blue Ball, PA 17506 (717) 354-4971



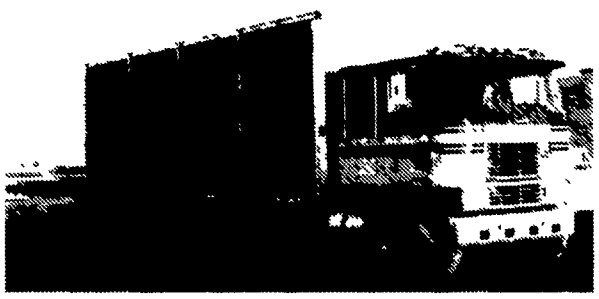
An Eby grain body is surprisingly affordable and built for the long haul.



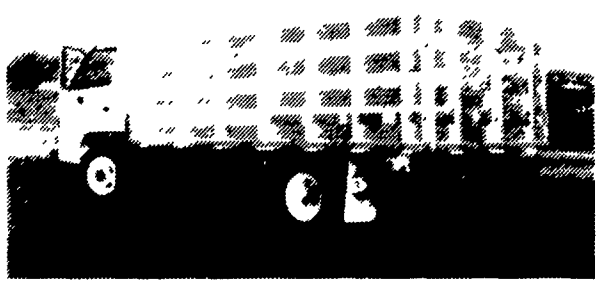
Reliable Eby livestock bodies are now aerodynamically designed



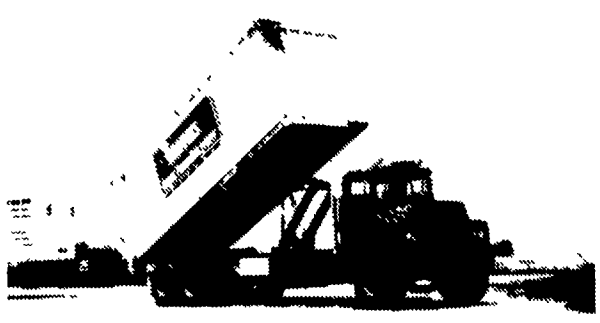
Eby's bolt-on extends the usefulness of your pickup for minimal investment.



A chicken body built to keep your birds dry and protected



Eby stake body is the right choice for farm or commercial use



Consider an Eby bulk body for reliability and ease of use.

Aluminum Bodies for the Agri-Industry

Back in 1938, when Menno Eby Sr. began making wagons and cattle trucks, he was determined to give farmers strong, wooden truck bodies at a competitive price.

Some things change. Others stay the same.

Today, M. H. Eby, Inc. produces a wide variety of sturdy and reliable truck bodies for agri-business. Everything from livestock bodies through stake bodies to grain and bulk bodies. All at competitive prices.

But now every Eby body is all-aluminum. Consider some of the advantages you get over traditional wood and steel construction:

- As much as 50% lighter — allows for increased payloads.
- It will never rust through or rot.
- No need to paint.
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- They have much better resale value.

What's more, you can always tell Eby what *you* want on your body. Everything we make is custom-built. A long list of options available for every body style allows you to design the body you need for your operation.

Give us a call, or write, to find out more about the lightweight alternative.

M. H. Eby, Inc.

Route 23
Blue Ball, PA
(717) 354-4971

Help Wanted
Part-time or Full-time Truck Driver
Part-time run to Kansas
Part-time run local
Call for an appointment
Lawn Care of PA
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1981 GMC GENERAL TRACTOR
435DD, 13 Speed, Rayco Supsension, 11x24.5 Tires, 212 WB, Sleeper
NORMAN D. CLARK & SON
717-734-3682

FOR SALE DUE TO JOB CHANGE
1987 McCullough Trailer, 45' aluminum flatbed, 96" wide, air ride, full side kit, side box, tarp, bows, nailers, in excellent condition.
717-724-5235
717-326-6633

'65 Int. single axle tractor R220, factory new 501 gas engine, 5 SP trans., 2 SP rear, Wetline, 1000x20 tires, new paint $1900
'71 Brown 40' flatbed tandem trailer $2400
Low Miles flatbed tandem trailer $5400
'76 Mack twin screw tractor sleeper cab, engine tested by Mack dealer, report excellent condition $5900
4 brand new platform scales, same as state police use weighing tractor trailers
White Road Boss sleeper cab glider w/radiator $1500
215-934-6414
215-464-1873

SURPLUS TRUCKS
1981 Freightliner, conv. 400 Cat. engine w/Wetline & 13-spd. trans.
1979 Peterbilt, cab-over, 350 Cummins, 10-spd. Roadranger w/Wetline
1979 Budd Van Trailer, 45', 13'6" high, sliding tandem
1957 Sprout Waldron bulk feed trailer w/9 compartments & Ford industrial engine
32' Dorsey flat t SOLD w/42" grain sides
1975 IH 16' van body w/hoist & feed blower, needs engine, (was a Detroit diesel before).
Make Offer
215-536-2262
7 a.m. to 5 p.m.

New 366 Chevy truck motor, $1,300
Belhousing, fly wheel, clutch & PP, $300
Stainless steel exhaust manifolds, $150/pair
717-762-7940

MORITZ 18x7' gooseneck trailer NEW $5120. 717-597-5611.

Reading Tool box topper with 4-doors and shelves Like new, asking $750 each Farmer Boy Ag Inc., 410 E Lincoln Avenue, Myerstown, PA 17067 717-866-7565, 7:30-4:30

MORITZ 16x7' gooseneck trailer. NEW $4486 Clip this ad and bring it in for a yet bigger discount List Price $5040 717-597-5611

36 REAL ESTATE

Farm Syracuse, Weedsport, NY area: 300+ acres; 200 acres tillable, balance pasture, 2400 ft on Seneca River, 5 acre spring fed pond, approx 1 mile trout stream, 75x180 Agway barn, and other buildings Ideal for investment or for horse, dairy, or crop farm $289,000 516-922-9333.

Finger Lakes Region Up-State New York Rural mini mall, consists of well established bar & restaurant, beauty shop & craft store, plus 10 room house. Offered at $225,000 Owner Financing. For more information call or write: Sharon Aldrich, Century 21 Classic Real Estate, 224 Genesee St, Auburn, NY. 13021 Call 315-253-8491 or 315-497-1316.

FOR SALE: 340 acre game preserve in western Pennsylvania, 175 acre fenced in shooting area, 8' high fence, 10 acre lake, 2 acre island, one mile trout stream, campground site, well & septic, propagation license, includes app 100 animals, jeep trails, excellent private woodlands $450,000. Call agent Gil Curran for brochure 717-273-7760 SUBURBAN REALTY FARM DIVISION, Annville, PA 17003 717-867-4487

Lanc Co. 62 acres, suitable for small horse farmette, large ranch house with possible in-law quarters, 2 kitchens, lots of fruit trees, 2+ car garage, reduced for quick sale Call C-21, Musser Ochs, 717-738-3766, ask for Willard Pennabecker.

Loganton, PA, 28A farm, all hilly land, excellent old farm house, 3-car garage, large barn 2 miles from Exit 27 off I-80. Owner must sacrifice for quick sell. This is an ideal retirement home or horse farm For sale by owner, $68,000 Call Mr. O'Neill before 9 AM, keep trying 1-609-452-8903

Lycoming Co cattle or horse farm for lease. 50 acres, fully fenced & sectioned, nice house, 5 outbuildings, 10 yr old barn, all buildings are masonary, swimming pool, property located on Rt 44, 20 miles north of Williamsport Super hunting & fishing area, and useful for other winter sports Available immediately 215-637-4699

For Sale By Owner: Working dairy farm, Bradford County, PA 274 Acres w/45 cow barn, 13 room house plus other outbuildings. Will sell w/cattle and equipment or bare. Good hunting. 717-247-7700 after 5PM

LAND FOR SALE 50 miles north of Harrisburg near Beaver Springs. Part wooded, part pasture. Standard perk. 6 acres at $14,750. 57 acres at $14,500. 5.3 acres at $13,750 No trailers. 717-658-9642.

105 acres, all tillable, extra good land, 6 room house, bath and barn. Stanley Fritz 502-885-3117 or 502-886-4216

127 acre farm, Perry Co, restored, 2BR log house, barn, setup for steers, new metal building 25 acres tillable, deer and turkey hunting, trout fishing 717-438-3460 eves.

129 Acres zoned residential, 2 miles from Maryland line across from shopping center to be started in spring of '89. Call Phil Nicholson, 717-456-7406 Grempler Realty, E O H B 301-879-0900.

30 acres w/excellent condition barn (50'x70') Would make excellent horse farm or gentleman's farm. This land has a nice stream supplied by Paradise creek, beautiful for making a pond Also includes approx 2 acres woods Located 6 miles from York, Pa. $150,000 717-767-5445

330 acres near Columbus Ohio Well drained silt loam, 97% tillable Newer ranch home, appropriate grain farm buildings HBO Realty. 1-800-877-2232 Ext. 741

70 acres w/large barn, (15 acres woods), about 4,000 ft. of road frontage, $39,000., $15,000 down 10%, owner held mortgage. Call Dundee 607-243-5101 (Paul)

Apartment for Rent Loop Road, off 501 north. Two bedroom, living room, kitchen and bath. Apt newly built Spacious parking with security lighting No pets. $375 per month plus security deposit. Available June 1st. 393-0646, ask for Jess or 627-2781 after 5pm, ask for Mike.

FARM FOR SALE in Mifflin Co, RD1, Reedsville, PA 172A, 84A tillable, 88A woodland & pasture Large barn with 48 stalls, 6 calf pens, feed lot, 3 silos, milk house including SS tank, mountain spring water, running water thru pastures 7 room house with fireplace Down payment and financing negotiable $195,000 Day 717-872-3827, evening 717-299-2624

hillsboro
flatbed trailer
with flip-up beaver tail

Compare our quality and price!

Optional deck over the neck is 7½'x 8'

The FLIP-UP BEAVERTAIL raises and lowers in seconds -- slide out ramps are stored under the beavertail The Hillsboro Flatbed features a full 96" deck width which is more value than the competition

The Hillsboro Flatbed is available in two styles, the 20' and 24' trailer with standard neck, and the 28', 30' and 32 trailer with heavy duty neck

VERSATILE — RUGGED — RELIABLE and REASONABLY PRICED!

The Hillsboro Flatbed Trailer with flip-up beavertail can be the one trailer that means lower cost for you Here's why!!

VERSATILITY! That's what makes a Hillsboro trailer such a good investment With the beavertail down it's an excellent trailer for moving wheeled equipment. Flip the beavertail up and it adds an extra four feet of deck space for hauling hay and other bulky loads.

HERE'S WHAT HILLSBORO QUALITY MEANS - All Hillsboro trailers are manufactured in precise jigs and fixtures which assures excellent alignment of axles, a better pulling trailer, a level and square trailer

HILLSBORO WORKMANSHIP INCLUDES-Exceptional weld quality, material that is chemically cleaned, two coats of high quality paint, material strength engineered into the best flatbed value

NOW IN STOCK... 12 DIFFERENT HILLSBORO TRAILERS TO CHOOSE FROM

All Trailers Come With A One Year Limited Warranty
Trailers Can Be Seen & Purchased At:

717-354-2150 Ken Burkhart

FARMERSVILLE EQUIPMENT

717-354-2150 Tom Buch

R.D. 4, East Farmersville Road, Ephrata, PA 17522
Located In The Village Of Farmersville, Lancaster County

FOR SALE
GOOD 190 ACRE FARM w/approx 1¼ mile rd. frontage 2 story, 8 rm, 2 bath home. Lg. 40 cow barn w/silo. 3 car garage. $1500 per ac.

Call
HEYWORTH REALTY
(301) 733-3701
Farm Department
1300B Dual Hwy., Hagerstown, Md.

LANCASTER AREA
REAL ESTATE WANTED

LET US SELL YOUR FARM:
We Need Farm Listings - Call Us To Market Yours!

RESIDENTIAL DEV. PROP. WANTED
We Are Looking For Residential Developments Call Us!!!

Jack Gaughen Realtor

Call Ralph Clemans
717-393-0403
1500 Lititz Pike
Lancaster, PA

BEDFORD CO. MORRISON COVE, approx. 90 acres, 70 acres tillable, highly productive Hagerstown limestone soil (2) 4BR houses, large 2 story bank barn, 2 silos w/ unloaders, outbuildings, $165,000 814-766-3551

BRADFORD COUNTY, PA: Looking for veal farms? We have 3 For more info call Dick or Archie, Endless Mountain Real Estate 717-596-3228 Call Archie McNett 717-297-2409 or Dick Berry 717-596-2935

Drakes Branch, Virginia Ideal investment farm, 271 beautiful acres, stream, growing timber, open land, tob allotment plus country home with bath. $155,500 BOWMAN REAL ESTATE 804-736-8882.

FARMER RETIRING
JUNIATA COUNTY
95 Acre Dairy or Beef, dairy barn equip. Loose housing area, equipment storage Stream, very good 2 story log home w/fireplace, frontage. Call for details $182,900. Ask for Carl Diller at
KINGSWAY REALTY,
717-569-8701
717-464-2233

FARM FOR RENT: Cortland County, NY 300 Acre, 180 tillable, 65 stanchions, fully equipped dairy farm with 5 bedroom house Call 201-463-0784

Potter County Secluded cabin Post & beam construction 30x40 w/ additions & large loft 3 br's Real wood paneling Modern kitchen & bath, surrounded by 8 wooded acres $45,900. KOCH REAL ESTATE, PO Box 217, Westfield, PA 16950 814-367-5380

Snyder County Farm For Rent 85 tillable, 40 pasture, excellent large house, large barn, outbuildings Near Middleburg Call 201-383-7120 Evenings

TIOGA CO, PA
Dairy farm & business on Interstate Rt 15 South, Mansfield, PA 717-662-7055, 717-662-9943 Ask for Joe Massara

TIOGA COUNTY HOUSE in the village of Watrous on upper Pine Creek Large double lot, new sewage system, town water, three bedrooms-needs sils replaced, foundation work and new electrical entrance plus general refurbishing Ideal for the handyman planning to retire to the northern tier or for a group as a hunting camp or summer place From owner for $22,500 Tom Eggler, Box 35, Gaines, Pa 16921 814-435-2332 days or evenings before 8 p m

Tioga County 8 acres with pond, stream, woods, and ranch house that needs a little work Estate just settled Priced to sell at $45,900 KOCH REAL ESTATE, PO Box 217, Westfield, PA 16950 814-367-5380

Tioga County 9 wooded acres Secluded & level building site Just passed perk test. Pretty front porch views State Lands, stocked lake & stream nearby. Clymer Township. $15,000 KOCH REAL ESTATE, PO Box 217, Westfield, PA 16950 814-367-5380

Tioga County 38 +/- hilltop acres ½ wooded, ½ open Pond site Building site w/great view State Lands & stocked lake on next hill $35,000 KOCH REAL ESTATE, PO Box 217, Westfield, PA 16950 814-367-5380

Trailers permitted Bainbridge, Lancaster County Lots perked $15,000 $27,000 Agricultural trailer park acreage SHEETZ REAL ESTATE, Palmyra 717-838-1388 Doris Grubb 717-838-2456

Northern Lycoming Co, 85 acres, 35 wooded, 50 cleared. All or part 717-353-7982 Evenings.

FARM, SENECA COUNTY, NY, 70A large barn/house excellent, farmer retiring, write PO Box 107, RD 1, Interlaken, NY 14847.

CAMP BORDERING STATE LAND. Excellent construction, stone fireplace. Sitting on 3 +/- acres w/ stream ½ wooded, ½ open. Great hunting area Ward Twsp, W-1254 $28,500

STARTER HOME OR CAMP for group in Arnot area 3 Bdrm, Kit, Lr, Bath & Utility rm. on 78 ac Good hunting area $29,900. W-1258

Century 21®
THE REAL ESTATERS OF WELLSBORO
"Serving Tioga & Potter Counties"
East Ave., Wellsboro, PA 16901
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Call or write for free list.

TOP SELECTION OF
DAIRY & OTHER FARMS
IN THE
MOHAWK VALLEY
IN CENTRAL NEW YORK
Michael A. Subik, Broker
• CALL FOR FREE CATALOG
• OVER 200 FARMS AVAILABLE
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WANTED TO RENT... 500 ACRES OF GROUND SUITABLE FOR AGRICULTURAL PURPOSES.
LOOKING FOR AREAS OF APPROXIMATELY 100 ACRES OR MORE.
WOULD LIKE A THREE-YEAR RENTAL PROGRAM OR LONGER.
WILL PAY COMPETITIVE PRICE.
TRI-CO. FOODS CORP.
P.O. Box 334
Hanover, PA 17331

LOG CABINS
Start at $22 per sq. ft. Completely erected shell on your site. 2 BR, 1 bath, windows & doors included, pole foundation, ideal for vacation homes, mountains or beach.
215-445-7566
EMPIRE HOMES

So. Northumberland Co.
& Surrounding Counties

97 acres, 75 tillable, excellent soil, large pond site No structures $2,000 per acre Rent option or no down

5 miles south of Danville off of Route 54
120 acres, over 5000 feet road frontage, stream, no house $169,000 Owner Financing.

THESE PROPERTIES CAN BE BOUGHT SEPARATE OR ADJOINING
300 Steer Feed Lot, 3 Harvestores, bunk, fence pasture with stream thru, only $79,000
3½ acre farmette, large 6 bedroom double home, plus 2 bed room apartment Also 3 bedroom home, plus large bank barn & stream Reduced ~~$49,900~~ $45,900

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees No Down $69,000

Dauphin Co.
Lykens Valley, 80 acres, 75 tillable, house & barn $185,000

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177

#592 - 642 Acres, 612 tillable, all level land, cash crop, 11 RM Colonial home, barns and all equipment to operate cash crop $1,325,000.
#576 - Adjacent property, 60 acres, 54 tillable, overlooking lake, 2 barns, large 12RM home $119,900.
STROUT REALTY
Main St., Locke, NY 13092
315-497-3642

$159,000 - "SAM MILLER'S AUCTION" 36x70' auction barn. 3600' house. 3 unit apt. house. 3 acres. $178,000 - 116 acre dairy farm. 4 bedroom, 2 bath house. Cumberland Valley. Creek frontage. $229,500 - 136 acre dairy farm. 56 stanchions, 3 silos. Overhead pipe line. Morton barn.
Barb Gastrock Realty
717-249-3757 717-532-6059
East King Street
Shippensburg, PA

1. 338 Acres modern dairy, over 300 head - Mercersburg area.
2. 183 Acre - beef operation, very nice setting, Mercersburg area.
3. 130' Bank barn, brick house & 60 acres, $200,000, Lebanon Co.
4. 80 Cow tie stall, 162 acres - Cumberland Co.
5. 148 Acre dairy set up for 71 cows, 4 silos, Lebanon Co.
6. 86 Cow modern free stall w/Double 6 parlor, Franklin Co., nice stream.

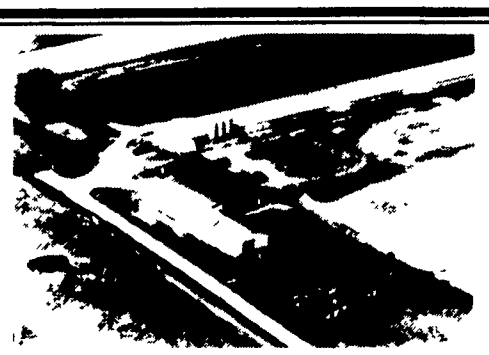
MAHLON OBERHOLTZER
Real Estate Agency
Smoketown, PA 717-392-1177

JUNIATA CO. PA.
FARM & FARMETTES
45 MI WEST of HARRISBURG
113 Ac., 65 ac. tillable, 2 story house, bank barn, very secluded, Twp dirt road frontage w/practically no traffic, owner financing - $125,000.
4 ac, all cleared, 2 story dwelling, small 2 story cement block barn, large cement block garage-work shop, other sheds for animals - $67,500.
1¼ ac., large 2 story house, large 2 story cement block barn, 2 car cement block garage, located near Rt 22-322 and Mifflintown, ZONED COMMERCIAL, great business potential - $110,000.
LONG REAL ESTATE
RD#2 Box 410
Port Royal, PA 17082
Ph. 717-527-4784

FINGER LAKES AREA
FARMS FOR SALE
139 acres, 12 room brick house, 40 stall conventional dairy, two silos, productive soil.
329 acres, large level fields, 100 free stalls, two houses, good heifer facility.
301 acres, 100 tie stalls, three houses, large fields.
174 acres, 60 tie stalls, large, level fields.
750 acres, 200 free stalls, four excellent houses, some of the best land in state, owner financed.
411 acres, 60 free stalls, two houses, good cash crop farm.
Other farms available in area.
William Botcher, Assoc. Broker
5634 Tellier Road
Newark, New York 14513
315-331-5868
HARRIS WILCOX, INC., BROKER

JUNIATA COUNTY PA
WEEKEND RETREATS
50 MI WEST of HARRISBURG
10 ac, all wooded, septic system installed, elec., secluded, easy access - $12,500
13 ac, all wooded, easy access, perk test - $13,000
8½ ac, all wooded, secluded, perk test, easy access - $16,000
2/3 of one ac, large trees, stream, road frontage, suitable for selfcontained camper, no sewage disposal permitted - $3,500
LONG REAL ESTATE
RD#2 Box 410
Port Royal, PA 17082
Ph. 717-527-4784

FARMS & LAND
50 WOODED ACRES of hunting land in Huntingdon County! Plenty of Deer and Turkey!!! $35,000.
48 ACRE FARM in Bedford County! Half tillable and half wooded! Trout stream! 3 bedroom Mobile Home! Private and secluded! $49,900
61 WOODED ACRES in Bedford County! Ideal Campground development site! Plenty of road frontage on Route 56! "Old Stone" house on property! $49,900.
148 ACRE FARM in beautiful Bedford County! Outstanding "Farmhouse" and barn! Fresh water pond and spring water! One of the nicest farms available in the County! $159,000
DANIEL K. KNODE
REALTY CENTER
(814) 695-8696



FRANKLIN COUNTY
128 AC M/L DAIRY FARM, 70 freestalls, milking stable, pipeline, bulk tank, 2½ story 3 BR stone house, and modern automated poultry-layer house. PRICED TO SELL at only $170,000 CALL TODAY.
ERA
ED MEYER GARMAN REALTY
50 Alexander Spring Rd.
Carlisle, PA 17013
717-249-7200
FREE BROCHURE

FARMERS/REALTORS
I have some nice farms listed and some that are not on the market -- call me for details.

FARMERS
I am looking for farms in Juniata, Huntingdon, Lancaster & York for farming purposes.
I am looking for land in Chester, Montgomery, Lancaster, York & Berks for developers.
Before you list -- call us!
We will work to get top dollar for you.
REHRER & ZUBER REALTY
(215) 495-0900
(215) 385-6006
Greg Whedbee, Realtor Associate
(215-286-0536)

FOR SALE

115 acres working Perry Co. dairy farm. Approx. 85 tillable, level land, balance in pasture w/stream, 38 comfort stalls, milkhouse, loafing area. Attached horse barn new in '86. 2 stave silos, 12x60 & 14x50. 4 bedroom frame house.

Contact: **Elmer F. Fisher**
Box 138, RD 1
Blain, PA 17006

FARMS FOR SALE

Maryland's Eastern Shore

Kent Co. 233 acres, 217 tillable $867,925

187 acres, 182 tillable, older farm house $395,000

186 acres, 108 tillable, two 5 acre ponds, excellent hunting $437,000

41 acres, 18 tillable, pond, brick rancher, $225,000

KENT CREEK REAL ESTATE
Galena, MD
301-648-5656

Snyder - Union Co. Area

109 ACRE operating dairy, pipeline, 800 gal. tank, 2 row stall barn plus heifer facilities, 2 cement silos Be sure to call on this one, $245,000

Juniata Co.
Fall Possession

95 ACRE Dairy or Beef, Dairy barn equip. Loose housing area, equipment storage. Stream, very good 2 story log home w/fireplace, frontage. Call for details $182,900.

UPPER DAUPHIN CO. 92 acres, 4 BR house, refurbished, secluded setting, 30 acres tillable, good hunting & access to miles of snowmobile trails, 2½ miles from Rt. 209. Price reduction of $70,000, now $280,000.

Over The River & Thru The Woods.

SCENIC SNYDER CO. LOCATION 22 acres, woods, open land, spring, old log house, $65,000

19 ACRE FARMETTE Short drive south of Lancaster, 2½ story 3 BR home w/bank barn, 3-car garage, pole cattle building completely finished for cattle or horses. Very unique ideal gentleman's farm, priced at $215,900.

KINGSWAY REALTY
1770 Oregon Pike
Lancaster, PA 17601
717-569-8701 717-733-3344

23 ACRES APPLE ORCHARD, pond. 5 BR 2 BA home, 1200 sq. ft. block building w/grease pit, lg. apple storage building, many extras. $166,900 (W380)

PRIVACY & SECLUSION on 209.013 acs. 75% wooded. Frontage on 3 roads, stream, views. Owner terms. $125,000 (W393)

LOTS OF SPACE on this 5 BR colonial in quiet village. Workout room, hot tub, 1¾ BA. Almost 2 ac. & barn. $92,000 (W385)

ERA-Homestead Realty
23 E. Ave.
Wellsboro, Pa. 16901
717/724-7161

11 UNIT MOTEL and 8 RM home w/12x24 above grnd pool. Near lake/recreation area. Buyer Protected residence. $189,000 (M261)

COUNTRY RANCH 3BR, F/P in LR, wood or gas heat. 2 heated, insul. outbuildings. Nice setting. $82,500 (M272)

DEER COUNTRY RETREAT on 1.7 acs., next to State Land. 24x24 cabin, privy, well, DC wiring. $23,900 (M266)

ERA-Homestead Realty
Rt. 15 S., Box 276
Mansfield, PA 16933
717/662-3287

WEEK END HAVEN great cabin site with pond. Quiet, peaceful. $2,500 (D568)

RANCH HOME w/commercial bldg. 3 BR home, FPL, 3.5 acres. Bldg. could be service garage, showroom, etc. $28,900 (D574)

VILLAGE HOME on lg. lot. 2 Sty, 3 BR, good condition. Garden space. $26,900 (D567)

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

HOMESTEAD REALTY
Mansfield 717-662-3287
Wellsboro 717-724-7161
Westfield 814-367-2222

WIMPLE ASSOCIATES

EXCELLENT CORN LAND: 265 acres of gently rolling honeoye soil, nearly 200 tillable. Very early land; deep and well-draining. Exceptional 73 tie stall barn with 2" pipeline, new cleaner, (2) 16x40 unloading silos. 2nd barn has 40 stalls with cleaner. Real nice 7 room home with new bath. $200,000 bare with high assumables. Purebred herd & full line of machinery available.

PRODUCE FARM IN FAMILY FOR OVER 100 YEARS: 150 acres with prime highway location presently raising potatoes. Colonial home has 10 rooms with new bath and furnace. Nice barn complex set up for raising beef. Asking $165,000.

WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FREE DAIRY CATALOGUES

BEAUTIFUL FINGER LAKES AREA

398 AC FARM, 144 ac. til , 86 ac. pasture, 168 ac. forest, creek, large barn, metal machine barn, 2 story house, 5 bdrms, $160,000. #2865

DAIRY OR BEEF BARM, 178 acres, 120 ac til , 30 ac. forest, barn, silo 2 sheds 5 stocked ponds, 3 bdrm modular, inspiring view of distant lakes, $111,000 #2716

325 ACRE FARM, 175 ac. til , 40 ac. forest, 40 ac tinsil fence, 150x56x36 barn, 45x60 quonset barn, machine shed, 2 story frame house, 6 bdrms, 2 baths, $190,000 #2075

80 AC. FARMETTE, fenced pasture, spring, creek, log home, newly updated, beamed ceilings, plush carpeting, thermo windows, sun deck, $79,600 #2722.

82 AC FARMETTE 50 ac til, 30 ac forest, year round creek, barn, 4 bdrm cape cod home, $82,500 #2844

FARMETTE 16 AC, 10 ac. til, 2 ac. wooded, barn, pond, 3 bdrm ranch home, $82,500. #2866

WRITE FOR FREE BROCHURES ON ALL TYPES OF PROPERTY.

MAKITRA REAL ESTATE, INC
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24 Hrs. 607-776-2468
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ANDREWS BRIDGE - FOX HUNTING COUNTRY

Come see this 1791 farmhouse, (stucco over stone) w/4BR's, stone barn w/5 box stalls, 20 acres tillable, 40 acres total, stream & woods. Asking $495,000

PEACH BOTTOM - LANC. CO.

Future value 22 acre wooded homesite, has 1,000 Blue Spruce, 1,000 Douglas Fir, 100 Dogwood & other trees to start your tree farm. $220,000

PARKESBURG - CHESTER CO.

75 acre Amish dairy farm w/large bank barn, new garage/workshop and 4 BR house. INDUSTRIALLY ZONED-PRIME FOR DEVELOPMENT. Asking $1,100,000.

ATGLEN - CHESTER CO.

Prime for development, public sewer possible, 32.5 acres zoned R-1 (20,000 sq. ft. per lot), 5 min. to Amtrak, quick access to Rt. 1, Rt. 30. Asking $400,000.

E. NOTTINGHAM - CHESTER CO.

80 Acres with dairy barn, equipment sheds, double mushroom house, 4 BR stucco home, stream in meadow, Amish neighbors. $480,000.

W. NOTTINGHAM - CHESTER CO.

18 Acre Farmette along Octorara Creek, 3 barns plus large equipment shed, 5 BR Colonial house, fenced meadow - Great for horses! $295,000.

QUARRYVILLE - LANC. CO.

Top producing multi-use 140 acre farm, 125 acres T., lg. bank barn w/50 stanchions, concrete silo, pasture w/stream, machine shop, ut. shed, corn cribs, bulk feed bin, etc., updated 2½ story 6 bd. farm house. Asking $800,000.

ROBERT COATES REALTOR
717-442-4134, 215-932-5484
After hours call Don, 215-857-5464, Rose, 215-932-9626
Debbie 717-548-3847

JUNIATA COUNTY PA FRUIT FARMS

45 MI WEST of HARRISBURG

303 ac., 130 ac. fruit trees, mostly young orchards, apples, peaches, pears, plums, cherries, some retail sales, good set of fruit handling bldgs, 16,000 bu. cold storage, 3 houses w/ or w/out equipment, very secluded, will subdivide, many options.

199 ac, 90 ac cleared, 78 ac. fruit trees, apples, peaches, PYO cherries, pears, plums, 90% retail mkt., great location for additional sales, additional 40 ac. of apples and peaches can be leased, good set of fruit handling bldgs., 8,000 bu. cold storage, 2 story brick house, w/ or w/out equipment, many options.

54 ac. PART TIME or HOBBY FARM, 20 ac. cleared, 7 ac in apples and PYO cherries, 2 story dwelling in immaculate cond, machine shed-work shop-sales room comb, bank barn, secluded but good location for retail mkt. Great for developing into a good producing fruit business, w/ or w/ out equipment.

FOR COMPLETE BROCHURE, CONTACT
LONG REAL ESTATE
RD#2 Box 410
Port Royal, PA 17082
Ph. 717-527-4784

BEAUTIFUL FINGER LAKES
Seneca and Cayuga Lakes
Near Cornell, Ithaca, Watkins Glen, Sampson

6 yr. old log sided ranch, 5.8 acres includes extra ranch for rental income across from State Seneca Lake marina. Ideal for campers, cabins, vacationists. Creek frontage $195,000.

100 ft. level Seneca Lake frontage, cottage plus part time bait and tackle business $195,000

63.9 rural acres with outstanding view Seneca Lake 2 story home needs modern facilities detached sauna with outhouse & well $130,000

170 acre working crop farm many outbuildings, 4 bedroom old style farmhouse. Owner retiring possible owner financing. Nice land $290,000

50 acre estate farm with apple orchards 4 bedroom house needs much attention owners anxious. Steal it for $57,000. Additional 57 acres available nearby. Nice rural area.

2.7 acres near Watkins Glen and wineries and good view Seneca Lake together with a restored 2 story Colonial with 5 bedrooms, brand new kitchen, dining, living, and family rooms attached 2 car garage plus huge old barn, work shed, excellent highway location $74,000.

WALTER ODOMIROK REALTY
7200 Main St., Ovid, N.Y. 14521
607-869-2363

PRICED TO SELL, DAIRY OF DISTINCTION, MERCER COUNTY, 175 acres, 115 tillable, land lease available, 50 comfort stalls, 44 free stalls, 40x120 machinery storage, heated workshop, 2-story remodeled house. 412-376-2108.

Rustic, oak post and beam home. Clear cedar siding, 5 acres woodland off cul-d-sac, 3BR, 2½ baths, 2-car garage, solid oak kit. Must see, Wrightsville area. 717-293-8400, help you sell.

Shoe repair business and 3BR house. Snyder Co. $42,500 Fifty two acres mountainland, Juniata Co C.A. Leo R.E. 717-761-1052, 717-436-6982

Small Dairy Farm For Sale. No down payment, no interest Must buy equipment. Farm can be leased with option to buy. Call 717-537-2304 after 9.30 a.m. any day. 12 miles from Elmira, NY. on 549.

Woodland tract for sale Woodland tract, recently surveyed, consisting of one hundred acres plus, in Spring Township, Snyder County, PA, located approximately three miles southwest of Beaver Springs on both sides of PA Legislative route 235 known as Shade Mountain Stream on property Cabin included For information and map contact executors 717-843-5047, 717-286-4455, or 717-658-7087

Juniata County

4.6 A Farmette, 4 BR home, barn, many outbuildings, $80,000

Northumberland County

71 Acres 60 tillable, 2 homes, may be subdivided.

Snyder County

45 Acres, of tillable land, 3,200 sq. ft. home, small barn with corral. Unique property, $140,000.

38.6 Acres, very private, house, large barn, mostly tillable acreage $110,000

Union County

10 Acre Dairy Farm, house, barn, 3 silos, milk house, $99,000

125 Acres, 70 tillable, bank barn, outbuildings, 2½ story brick house plus a framed home, exceptional, $375,000.

180 Acre Dairy Farm, 2 story bank barn, milking barn, 3 silos, house plus tenant house. Excellent property.

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717-966-3851
717-286-1600

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814-231-0101

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FARM & RURAL PROPERTY DIVISION

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

OUR GUARANTEE:

We strive to be #1 in "PROFESSIONALISM & PROMOTION" offering:

- A Comprehensive Advertising Program (local, regional & out-of state)
- Video tapes of operating farms
- Ag Progress Days exposure
- Detailed brochures
- Radio real estate talk show
- 17 years of rural property experience

Whether buying or selling, we would be pleased to be of service to you. Many farms, farmettes and land parcels available. Call or write for free lists, or see our bi-weekly Lancaster Farming inventory ad in the November 19th issue.

Sportsman Paradise

Approximately 67 acres in the secluded mountains of Union County, PA Excellent for hunting Property borders State Forrest Fish in Spruce Run Creek, which flows through the property Established horse riding trails (or cross country ski) throughout the wooded property Horses can graze in several open fields Comfortable cottage (suitable for year-round use), barn, picnic pavillion, in-ground pool, 40x40 utility building, and well-kept mobile home for additional guests $150,000 Shown by appointment only

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Realtors
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717-742-8736

N.Y. Seneca Falls Area

Heart of the Amish/Mennonite neighborhood. Outstanding 79 acre farmette 40 tillable, 5 acres grapes, two excellent homes almost adjoining - many outbuildings. Beautiful landscaped grounds priced $115,000.

We have farms of all sizes.

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A.J. Farney, Associate Broker
Seneca Falls, New York 13148
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Union Co., 94 Acres. Buildings and 10A., $60,000 Additional ground, $2,000/acre. Buy all or 10A. plots. 717-786-2275.

WANTED: Old water powered mill or site to erect small water powered woodworking shop Prefer seclusion and large acreage 215-323-0694 eves.

WANT TO PURCHASE
Farms In Lancaster Co.
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Dave Skidmore

FOR SALE:
Mountain land consisting of 5 and 10 acre parcels Union and Centre County $11,500.00 up.
Colonial Real Estate
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Office 717-662-2138
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R D #1 Box 55, Mansfield, Pa 16933

RANGER RIDGE
Subdivision Bordering State
- GRAND OPENING -

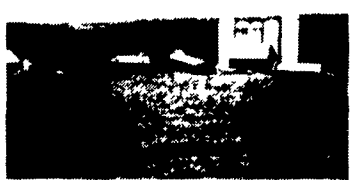
13 Private, Secluded, Wooded Lots. Several Border State. Electric at the edge of the subdivision. All lots have an approved Septic site. A modelchalet is erected on Lot #1 for your inspection. Don't miss this hunters paradise. Only 8 left due to pre-closing sales - Hurry!

LOT	LISTING	ACREAGE	COMMENTS	PRICE
1	M-377	1.645	Woods with stone walls w/cabin. Price includes $1,800 electric line assessment on lot #1 only.	$20,900
2	M-378	7.183	Wooded, pretty building sites	$7,500
4	M-380	14.626	Wooded, log landing, parking areas	$12,950
6	M-382	10.715	Wooded w/semicircle frontage	$8,950
8	M-384	5.322	Borders state forest, wooded	$7,950
9	M-385	5.240	Wooded, lots of "firewood tops"	$4,950
10	M-386	15.749	Wooded, lots of "firewood tops"	$12,500
12	M-388	10.588	Borders state, joint use parking area	$11,950

BRADFORD COUNTY, PA FARM
475 ACRE DAIRY FARM

300 tillable acres of level and gently sloping land; 94 acres of quality woodland; 30 acres pasture ground — No wetlands.

A well-maintained and working dairy farm on a semi-private township road - 1 milie from Route 14, 3 miles from town.



- 300' main dairy barn built 10 years ago
- 181 comfort stalls
- 34-stall dry cow area
- 22 stalls for small heifers and calves
- Milkhouse located off center of barn
- 5 Ribstone silos
- 44x100 machinery shed
- Stately 5-bedroom home
- Spacious kitchen
- Natural woodwork
- All rooms finished
- Porch-over-porch with great view
- Excellent stone foundation
- Small orchard apple, plum, peach, grapevines, etc.
- Auto-stoker stove heat

For information call: Gene Shaylor at 717-297-2819 or 717-265-2100

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Wysox, Pennsylvania 18854
PH: 717-265-2100 or 717-297-3278
1-800-522-7721

LEBANON CO. FARMETTE

Located on 5+ acres w/large post and beam barn, pond and brick & aluminum ranch home in excellent condition. New country kitchen, bath & carpeting. Beautiful country setting. Great for children, horses and the gentleman farmer. This conveniently located property has many potential uses.

SHAFFER & SON REALTY GROUP INC.
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Ask for Janice Manari

FARMS - General

Picturesque farm in SHENANDOAH VALLEY just five minutes from Harrisonburg, VA. Ninety plus acres with two ponds, large bank barn, rolling hills, and 16,500 broiler capacity operation. Long road frontage. Remodeled 3 BR, 1½ bath dwelling. Priced at $240,000. Call Tim Mannasmith, eve. at 703-434-5117 or HOME-LAND REALTY CO., INC. 703-433-2464, Harrisonburg, VA 22801.

FARMS - Dairy

Family dairy farm nestled between two scenic mountain ranges. Has double three parlor, 80 cow capacity, 100 acres of tillable land, and remaining 64 or so acres in pasture and woods. Priced at $325,000. Call Timm Mannasmith, eve. 703-434-5117 or HOME-LAND REALTY CO., INC., 703-433-2464, Harrisonburg, VA 22801.

Ninety-eight acre, M/L, dairy farm near Broadway, VA. Straight five parlor, 65 freestalls, bank barn, 80 acres tillable, stream, 2 wells, 20x50 silo. Silage and 36 acres of rye go with sale. Offered at $289,000. Call Tim Mannasmith, eve. 703-434-5117, or HOME-LAND REALTY CO., INC., 703-433-2464, Harrisonburg, VA 22801.

Home-Land Realty
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Harrisonburg Va 22801
703-433-2464
HOMES FOR LIVING.

"Land A Home With Home Land"

IDEAL FOR BEEF OR HORSES

87 Acres, Partially wooded, stream and 2 springs. Breathtaking view in Southern Schuylkill Co. 8 room home, barn & other outbuildings. Subdivision potential.

8-ACRE FARMETTE

in Northern Berks County. Large unique farmhouse, barn, pond and mature shade trees. Lovely setting. $150,000. Additional acreage available.

FOR THE PART-TIME FARMER

87 Acres of rolling Northern Berks County land w/stone home and bank barn. Ideal for steers or general farm. Only $375,000.

WESTERN BERKS-GENERAL FARM

66 Acres of Agricultural land w/barn and outbuildings close to Rte. 422. Just west of Reading. $369,000.

CROP FARM

93 Acres in Tilden Township. Northern Berks County. 6 room frame house & barn. Lots of possibilities.

159 ACRES

Lovely stone home, barn, pond. Suitable for sub-division w/road frontage. Call for details.

BLUE MOUNTAIN REALTY

Box 88, Bernville, PA 19506
2 miles north of Bernville on Rt. 183
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Hamburg, PA 19526
(215) 562-8599

UPSTATE NEW YORK BEAUTIFUL FINGER LAKES AREA

144 acres -50 tie stall barn, Harvestor, tank, cleaner, 8 room home. Less acreage if you wish. At the high cost of machinery, repairs, fuel and taxes maybe, just maybe it would be less costly to buy the feed.

139 acres - gravel soil, 2 gravel banks, barn, very good 9 room home, excellent water supply.

165 acres - barn, 2 silos, 8 room home.

100 acres - large gambrel roof barn, 11 room home with lots of woodwork.

Garage with auto sales, auto repair, auto supply, excellent gross.

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DEPARTMENT STORE AND GROCERY STORE COMBO - A turnkey operation - family business for over 100 years. Also, 2-unit apartment house. Tioga County, Pa. - $150,000.00 + inventory. G-4545

HOTEL AND RESTAURANT - Fully equipped and operating. Refurbished recently. Tioga County, Pa. - $125,000.00 G-4488

"THUNDERBIRD REST FACILITY" - State certified. Fully equipped. Tioga County, Pa. - $79,500.00. G-4539

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CENTRAL PENNSYLVANIA FARMS AND FARMETTES

CENTRE COUNTY

WOODWARD- Farm with 22± acres, unique farmhouse built in 18[illegible] square feet of living space, ba[illegible] several outbuildings, and garage. $239,00[illegible] PENDING

AARONSBURG- Farmette with 6± acres, 2-story house, tenant house, barn, several outbuildings. $69,900

COLYER- Country property with 2± acres, 2-story frame house with 4 bedrooms, small barn, pasture for horses Reduced to $88,500

YARNELL- Farmette with 6± acres, stone house built in 1890, barn with feed bunk and attached loafing shed, 2 silos. $74,900.

GREGG TOWNSHIP- [illegible]rmette with 14± acres, 3-bedroom 2-story [illegible]bank barn, and implement shed. Reduc[illegible]$82,500. SOLD

AXEMAN- Farmette with 15± acres, 4-bedroom 2-story frame house, large bank barn, and outbuildings Reduced to $139,000.

CLINTON COUNTY

LAMAR- Farm with 53± acres, house, large barn, several outbuildings, excellent tillable land. Rt 64, 2 miles north of Lamar. $169,000

(JUST LISTED) LAMAR- Dairy farm with 170± acres, house, barn with 36 comfort stalls, outbuildings. Along Route 64. $275,000.

HUNTINGDON COUNTY

(JUST LISTED) PETERSBURG AREA- Dairy farm with 212± acres (92 tillable, 106 woodland, 14 pasture), silo, bulk tank and more $130,000

MANY LAND PARCELS AVAILABLE.

CALL OR WRITE FOR THE FREE LIST.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169
Rachel Port	(814) 669-4194
Mel Rockey	(814) 466-6688

KISSINGER LEONARD & BROWER Realtors

245 South Allen Street
State College, PA 16801
(814) 234-4000

The Professionals in Farm Real Estate Service

LYCOMING COUNTY FARM FOR SALE

This farm consists of 115.5 acres total, 92 tillable, balance woods & pasture, large bank barn is presently setup for beef or young stock w/ lever stalls & circular bunk feeder from 16x50 cement stave silo. There is a 24x48 machine shed, 2 car garage, 5 bedroom house w/l bath, kitchen, LR, DR w/coal & wood warm air furnace. The land is in a high state of cultivation. Presently mostly alfalfa with P.H. near 7. $135,000. 30% down, balance at 8½ % interest. For an appointment to see call:

717-324-2841

FARM FOR SALE

ARBANDALE FARMS
133 ACRE DAIRY FARM
NORTH LEBANON TOWNSHIP,
LEBANON COUNTY, PA

-$475,000.00
-Excellent dairy facilities
-Large bank barn
-Double 12 milking stable 36'x48'
-1,500 gal. Surge tank
-2" glass line, 3" vacuum
-6 unit Surge milking system
-100' long bunk feeder
-3 poured concrete star silos
-100' hay feeding area
-89 free stalls
-13 ton metal feed bin
-Complete mixing unit
-2 car detached garage
-macadam driveway
-well maintained 2½ story white farmhouse with excellent interior
-Drive through corn barn
-18 calf stall nursery
-Lands in high state of cultivation
-Fish stocked pond
-Excellent setting off the road
-DIRECTIONS: Go 1½ miles North of Lebanon on Rt. 343. Farm on left
-106 acre adjoining farm for sale: $250,000.

FOR PRIVATE SHOWING CALL: Nelson L. Ebersole 717-867-4487 or Daniel Light 717-865-4541.

SUBURBAN REALTY
30 W. Main St., Annville, PA 17003
Phone 717-273-9358
717-867-5221 717-867-4487

FARM FOR SALE

ARBANDALE FARMS
106 ACRE GENERAL FARM
PARTLY IN SWATARA TOWNSHIP
& PARTLY IN NORTH LEBANON TOWNSHIP,
LEBANON COUNTY, PA
$250,000.00

-DIRECTIONS: Go 1½ miles North of Lebanon on Rt. 343. Farm on left
-80'x100' pole structure ideal for heifers or steers
-Two family home with 3 bedrooms West side and 4 bedrooms on East side
-3,700 feet of hard road frontage
-70 acres tillable, 30 acres pasture and woods
-Corn barn implement shed
-Pond and stream in meadow
-Adjoining dairy farm for sale: 133 acres for $475,000.

FOR PRIVATE SHOWING CALL: Nelson L. Ebersole 717-867-5221 or Daniel Light 717-865-4541.

SUBURBAN REALTY
30 W. Main St., Annville, PA 17003
Phone 717-273-9358
717-867-5221 717-867-4487

#364 - 209 acres with 160 tillable with 36x120 ft. barn with 30x50 wing livestock capacity is 75 to 80 head. Pipeline milking system, 2 silos & 1 trench silo. Has large 5 bedroom farm house. **Price $207,000.**

#355 - 190 acres, 90 tillable. Dairy barn, 32x100 with 40x44 ft. new addition, 58 tie stalls, 2 cement silos, 100 ft. mow conveyor, nice 11 yr. old 4 bedroom 1¾ bath farm house. Bare farm 175 or stocked & equipped **$245,000.**

#357 - 310 acres, 220 tillable, this is a modern set up with livestock capacity of 144 head, 3 large silos with unloaders. Modern 4 bedroom farm house. **$325,000**

Call for more details on these farms.

Endless Mt. Real Estate
RD #1 Box 203-A
Covington, Pa. 16917
717-659-5684

Richard Chamberlain 717-549-4173
Bill Smith 717-549-5146
Jake Ensminger 717-659-5245
Don Chamberlain 717-549-4721
Vester Ensminger 717-549-6301

WANTED TO RENT NOW: Small dairy farm 30-60 cows with house, reasonable, will repair and maintain, have references. S.C. PA, DE, MD. 609-859-9592.

FOR SALE:
Situated on lot in the Boro of Mfbg. on permanent foundation 3 bdrm. trailer with extended L.R. and Laundry room. 1 car garage with storage. B.B. hot water oil heat.
$45,000
Colonial Real Estate
717-966-3151

EASTERN SHORE VIRGINIA

Private Island in Chesapeake Bay. 23 acres, 5 acres very high ground. Trees, marshland and miles of shoreline. Hunters' paradise. $275,000

Excellent waterfront development potential. Panoramic view of the Barrier Islands. 212 acres of prime waterfront property. $750,000.

Waterfront home in like new condition. 3 BR, 2 baths, salt treated deck, many built-ins, plus maintenance-free living in very desirable area. $149,000.

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804-442-3200

GOD'S COUNTRY REAL ESTATE, INC.

NORTH MAIN STREET
COUDERSPORT PA 16915
814 274 7640

HIGH VOLUME BUSINESS OPPORTUNITY

#310 - PROFITABLE BUSINESS - This could be what you are looking for here in the mountains of North Central Pa. Along Rte. 6 restaurant & 10 unit motel with all equipment & furnishings (2) large two story homes and large two story garage. Lots of room for expansion. It's a very popular year-round business, call us today for your private showing.

#292 - WOOD and GAS HEAT - 3 bedroom rancher on a nice country lot in Allegany Twp. Full cemented basement. Insulated Nice large yard. $56,900.

#137 - SPORTSMEN'S HIDEAWAY - 53 mostly all wooded acres in Sweden Township, off of the hard road. Very secluded and has electric on. Snowmobile trails thruout. It's nice recreational parcel for all seasons.

#179 - NICE OPEN VIEW - frame camp on a three acre parcel in Bingham Twp. wood & gas heat $22,000.

#193 - NEW SEPTIC SYSTEM - 24 mostly all wooded acres in Sharon Twp. with electric available. $20,000 enjoys lots of good hunting. $20,000.

#161 - CORNER LOT WITH A GORGEOUS VIEW - Four + acre parcel in a nice residential section in Sweden Township for $10,000.

#291 - LOTS OF CHARM & POTENTIAL, over 800+ wooded & open acres to choose from a must to see on your land shopping list - picture yourself owning some prime acreage in God's country, nature's wonderland! Residential lots along Rte. 872, Homer Township with electric & gas & cable TV available to build your dream home on or select a nice recreational lot for your year-round vacation home with many gorgeous views & within walking distance of state forest.

Anyone who called July 1, 1987, to date, please be sure to call again. We have lost our records (due to computer error and a little human error!), so we can't return your calls. We are sorry for any inconvenience this may cause you.

LYCOMING COUNTY

• 109 Acre Dairy Farm, 80 T., features beautiful 52 stall dairy barn, 2 box stalls, office, milk house w/600 gal. tank & pipeline, barncleaner, 16x60 silo, bank barn for heifers and dry cows, 36x48 machinery shed, wagon shed, 2½ story home w/large kitchen, 2 living rooms, 4BR, bath & laundry, also 14x70 mobile home w/2BR, 2 baths, kitchen, LR, DR. Spring stream in pasture and a great view, $225,000.

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt. 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY

• 186 Acre 100 T. Dairy Farm, balance pasture, 53 tie stall barn, box stalls, new pipeline, 30x50 horse barn w/ box and tie stalls, 30x30 heifer barn, 2 story 3/4 remodeled home w/3 BRs., 2 baths, lg. eat-in kitchen, DR, LR, office and laundry. Plenty of road frontage. $185,000.

• 158 acre Dairy Farm, 100 T., balance pasture, 39 tie stall barn, heifer shed, (2)- 20x70 conc. silos w/ VanDale unloaders, Patz barn cleaner, modern Surge pipeline, lg. beautiful home, 3 BRs, 1½ baths, stone fireplace in LR, lg. eat-in kit., rec room, office. 1½ miles hard road frontage. $225,000.

• 351 Acre dairy farm, 325 T., features large 2 story dairy barn, 230'x42' w/hay storage on 2nd floor, three 2 story homes all in good condition, 2 machinery sheds, 4 car garage, level land, $385,000.

• 98 Acre Dairy Farm, dairy bank barn w/Quonset laminated roof, plenty of storage space, 28 tie stalls & 4 large box stalls, 650 gal. bulk tank, sheds & garages. Ranch house with 2 BR's, office, large LR, DR, kitchen, basement with garage, 2,000' road frontage, $150,000.

BRADFORD COUNTY

• 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 70 cow dairy barn, long fields, good soils, immediate occupancy. $325,000.

• 370 Acre Dairy Farm with 70 stalls, pipeline milker, 1500 gal. bulk tank, calf & heifer area, 2 story home completely remodeled, kitchen, dining room, living room, 4 bedroom & bath, hardwood floors, small stream, $400,000.

• 343 Acre Dairy Farm, 2[illegible] T. w/76 stall large dairy barn with hay storag[illegible] milker w/800 gal. tank, barn cleaner, heifer [illegible]y shed, 3 silos, 20x55 conc., 18x55 c[illegible] Harvestore. Lovely 2 story home with 4 be[illegible] 2 baths, eat-in kitchen, living room, laundry[illegible] basement, swimming pool w/ sun-deck, $375,000. SOLD UNDER CONTRACT
Full line of cattle & machinery available.

• 500 Acre Dairy Farm, 450 T., features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal. bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath. 2nd home 3 BRS & bath. Spring fed pond & much more. Call for details, $650,000. Cattle & machinery available.

• 150 Acre, 132 T. Hog Farm w/feeder barn for finishing 1,000 hogs per year. Auto. watering, spraying & feeding system, 2 silos, 18x50 with unloader & 16x50. Patz barn cleaner, grain tank & feed room, bank barn w/hay & machinery storage. Beautiful ranch house features 4 BR's, 2½ baths, LR, DR, natural wood kitchen & full basement. 2nd house with large LR, DR, 3 BR's, bath, 1500' road frontage, $255,000.

• 325 Acre Dairy farm w/300 T. features 125 free stall barn with parlor, 3 silos, large machinery shed, computer feeding, dry cow & heifer barn, 3 BR ranch house, $325,000.

• 20 Acre, more or less, 200 head veal calf operation, lock, stock & barrel, except for marketing calves. Very modern operation for any market. Sludge storage system, equipment with barn cleaner etc. A complete operation. Beautiful, 4 BR, 2-story frame house, very large. 1½ bath, LR, DR, den etc. $185,000.

BERKS COUNTY FARMS...

★106 ACRE BERKS COUNTY DARIY FARM... Land on both sides of the road.

★106 ACRE BERKS COUNTY FARM... with small dairy barn and large old brick home - basically original condition.

★GENERAL FARM... 110 acres.

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
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Post & Beam House Kits
From $35.00 Per Square Ft.

2 bedroom, 1 bath, eat in kitchen, living room, 24x35* expandable, cathedral ceilings, post & beam peg frame, R28 insulation, thermal pane windows.

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DREAMING OF YOUR OWN ESTATE?
198 acre estate featuring a colonial limestone house with authentic historical features preserved where possible. This stately home has a beautiful circular stairway, 14 rooms plus many more amenities. The large bank barn and complimentary out buildings are all in an excellent state of repair. Call to see this soon.

STEWART REALTORS
(717) 245-9393

PENNA FARMS

FRANKLIN CO.

108 Acres General Farm, w/bank barn, 70 crop acres, 25 wooded, 12 pasture, road frontage, stream, restored log 2 story dwelling w/L&S Stone exterior

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg , 40x96 Agway bldg , 40x80 pole bldg , 3 BR frame & alum. dwelling (needs repairs)

77 Acre Beef Farm, bank barn w/60x80 pole addition, 72x110 pole implement building, silo, limestone soil, NO DWELLING.

CUMBERLAND CO.

New Listing. Modern Dairy Complex - 100 free stalls, double 6 milking parlor, 6 units w/weigh jars - 1,000 gallon tank - computer system, 4 stall 2 feed unit - manure lagoon - 2 Harvestors 20x60 - 20x80 - 20x70 stave silo w/conveyors to feed trough 88 acres murrill soil - 4 bdr stone dwelling

109 Acre Dairy, 36 tie stalls w/cow mats, SS pipeline, 600 gal. bulk tank, Badger cleaner, 12x40, 12x50, 16x55 stave silos, unloaders, new 42x72 Morton building, 2 sto[SOLD]um. siding 3 BR dwelling, Hagerstown limestone soil Second dwelling brick and aluminum ranch, 3 BR w/finished basement. A beautiful view.

115 Acre Beef and Hog Farm, farrowing unit w/ nursery and manure pit, silos, 2 story brick and aluminum dwelling.

FOR RENT

Cumberland Co. Dairy Farm, 160 acre Hagerstown limestone soil, 2 yr lease $1650/month Contact George L. Ebener or Charles Wenger

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Diehl 776-7737

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

THE REAL ESTATERS OF MANSFIELD

RD 1 Box 55, Mansfield, PA 16933
(717) 662-2138
Evening - 2363

OPERATING DAIRY FARM

Just listed in Bradford Co. near Troy, PA. Set up for 67 holsteins on pipeline. 800 gal. bulk tank with 6 milking units. 3 silos w/unloaders, huge shop/storage bldg. w/ drive thru doors. 4 bdrm home 80% remodeled. 200+ acres w/heifer barns. JUST $199,000. Will reduce price w/o heifer barns and 20 acres. #M-415.

HAY AND HORSE FARM

Between Addison & Bath, NY. Approximately 153 total acres with long frontage on 2 roads. 3 bdrm modular home over partially finished bsmt. Picture setting overlooking 7 acre stocked pond. 2 gardens & fruit trees. $79,000 with 30 acres and buidlings #M-404 or $122,500 with 153 acres #M-403.

DAIRY FARM - IMMEDIATE POSSESSION

Between Elmira & Corning, NY. Very close to Pennsylvania line. 1½ story partially remodeled farm house. Older double 6 milking parlor with free stall barn for 74+ mature cows. Heifer barn, 3 concrete silos, milking equip., 2 bulk tanks & silos unloading included. Approx. 70 acres. JUST% $93,500. Additional 323 acres available w/ pond in three separate tracts. #M-408.

WELSH SETTLEMENT FARM

Just 3 miles east of Wellsboro. Frontage on 2 paved roads. Originally 100 acres, seller retaining 10 acres of woods leaving approx. 28 acres of woods w/farm plus 55 tillable acres, with airstrip potential. Improved trailer site w/well, septic & elect. Former Dairy barn w/little value unless repaired. 14x65 silo, 36x70 metal shop/ storage bldg. Was $79,900 REDUCED TO $72,000. For immediate fall sale. #M-328

BUILDING SITE FOR HOME OR BUSINESS

Situated on Rt. #15 in Lindley, NY. Approx. 60± acres a short distance from Painted Post & Corning, NY. Long road frontage on both Rt. #15 and Watson Creek Rd. Provides many options for highest and best use. Electric available on site. Priced right at $490 per surveyed acre. $29,500 is the asking price. #M-423.

SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer
ESTATES • APPRAISALS • LIQUIDATIONS
101 White Oak Dr., Lancaster, PA 17601

We Will Market Your Farm By Auction Or Brokerage. Call Sandy Leaman For The Best Way To Market Your Farm. Please Call On Our Toll Free Hotline 800-528-5832 Ext. 264.

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Bedford Co.
96 acre beef and hog farm with 40'x60' barn and 55'x80' hog barn 2½ story 3 bedroom brick dwelling in excellent condition Call Sanford Leaman at (717) 569-4264 for further details

Columbia Co.
96 Acre poultry farm with 2 large chicken houses, large bank barn, 2 large grain bins and complete feed grinding mill. Also 2 feed storage bins, grain elevator leg and machine shed Two story frame, 4 bedroom home. Can be purchased as a complete unit or separately Call Pete Zeisloft, 717-437-2305 for more details

Near Columbia Co.
Large modern, 300 acre dairy operation with double 8 milking parlor, 2,000 gal bulk tank, 150 plus free stalls, 6 silos, large bank barn, large machine shed, 3 complete sets of buildings with nice, large modern home A nice father and son operation Call Pete Zeisloft at 717-437-2305 or Sandy Leaman, 717-569-4264 or 1-800-528-5832 ext 264

Montour Co.
This weeks special. Hog and beef farm with 30,000 bu grain storage, with a 12,000 Storemore natural gas dryer on top. Bank barn with additional 2 silos. 120 acre level land, presently all crop land Large brick farm house with 4 bedrooms, 2 full baths, oil hot water heat, fireplace and much, much more Priced to sell Call Sandy Leaman at 800-528-5832, ext 264

"We Serve Your Farm Needs"
Call

Fred Clark- 717-523-7201- Tioga, Bradford, Lycoming, Snyder and Union Counties.
Richard B. Crawford- 717-734-3673- Juniata, Perry and Franklin Counties.
Milton Huber- 717-299-5136- Lancaster, York, Cumberland, Franklin and Perry Counties.
Sandy Leaman- 717-569-4264- Lancaster County and Any Other County.
Edwin L. Steach - 814-448-2260 - Huntingdon, Bedford, Cumberland and Franklin Counties.
Paul "Pete" Zeisloft- 717-437-2305- Columbia, Montour, Lycoming and Northumberland Counties.

NORTH CENTRAL PENNA

Restaurant In Town On US Rt. 6, a great business investment that does a super business and plenty of parking. Don't let this slip by. Just $84,000. #989.

In the mountains of North Central Pa, Bar/-Restaurant/Motel, new 40x60 addition w/ timberline log exterior in 1984, 8x30 walkin cooler, 8x10 walkin freezer, many restaurant & bar items too numerous to mention included, also a 9 unit motel. Exc. recreational area w/hunting, fishing, skiing, and new golf course now under construction $300,000 #985

Excellent farmette on 16.9 acres, mostly open, with 2 sty bank barn, partially remodeled house with 4 bdrms, 2 baths, new kitchen, all in good condition. Property can be bought with 11.9 acres for $64,000. Asking $72,000 #979

80 ac. operating dairy farm, 111 tie stalls, pipeline, 1000 gal. bulk tank, barn cleaner, 3 silos, heifer facilities, outbldgs, stocked pond, 6 bdrm house, LR, DR, kit, etc. Possible lease land available. Asking $145,000 #914

Combination restaurant & bar on main St, in a small town, all equipped, super clean, exc. local trade. A bargain at $118,000 #954

85 acre Dairy Farm near PA Grand Canyon, 36 tie stalls, 14x50 silo with unloader, bulk tank, barn cleaner, 2 story home, 6 miles from Wellsboro. Asking $130,000 #964

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

MAILBOX MARKET FOR SALE

AC 50/150 FWD w/loader, JD 15 flail chopper $300, Inter. 10' disc, $400, Lanc. Co. 717-626-1386.

SBM gas brooder, $50, heated hog waterer w/2 nipples each side, $100, both new. Lanc. Co. 717-656-0862.

Riteway model 37 coal & wood stove, good cond , also Black & Decker radial arm saw beside. Millwood Church Jacob B. Stoltzfus, 5421 Buena Vista Rd., Gap, Pa. 17527.

IH 656 hydro diesel wide front 3 pt. row crop 85% rubber canopy org. paint, $5,000 OBO. Leb. Co. 717-933-5056.

75 Olds Delta 88 sedan auto, good running cond. V-8 eng. good trans. $250. Lanc. Co. 717-687-8536.

INC F12, $650, very good 1935 Fordson very good w/ plows, $1000. George Argentieri, 201-742-1896, Massaic Co. N.J.

Pallet nailers, air operated by Senko 2-staplers, 1-nailer, $210 ea., or $600 ea. all 3, all excell. cond., guaranteed can ship by UPS. Samuel B. Stauffer, PO Box 107, Loveville, Md. 20656.

NI 310 1 row cornpicker w/ rubber rolls, $1800, Farmec elevator 30' w/motor, $750. Call before 8 a.m. or weekends, 717-742-7016.

Girton ice bank 3 ton, DeLaval heat exchanger & 3 hp compressor, good cond. Montg. Co. 215-256-9373

1976 Chevy truck 1 ton, inspected to Oct. 31, 1989, excellent cond., also Silomatic unloader 224, will sell for parts, 717-653-1716

1973 250 Ford Ranger auto , excell , cond low mileage equipped for towing Union Co 717-966-0057

Elect. heated Badger cattle waterer 12"x24", 9"-high very good cond., $95, IH 445 baler & thrower, good cond., $2300. Lanc Co 717-653-5344

Defender treadle sewing machine in cabinet, $75, also, 2 37"x84" aluminum storm windows, $20 ea York Co. 717-235-4278.

6 Angora goats, 3 mos. to 2½ yrs., does & bucks, grade & reg. Leb. Co. 717-867-5472.

Butcher kettles, lard press spoons, sterd, meat fork, scrapers, hooks, ladle, price $350. Cumb. Co 717-776-5870.

2 Charolais/Angus heifers 600-700 lbs. nice asking 75¢ lb. Perry Co. 717-834-4834.

7 yr. old saddlebred carriage horse needs driving, also Cameron coal & wood stove, good shape. Samuel S. Esh, 358 Camargo Rd., Quarryville, Pa. 17566, Lanc. Co.

3 Reg. Polled Hereford cows, $950 ea., due in May & June. Hunterdon Co N.J. 609-882-0460 eves.

Arctic Cat snowmobiles (2), 1980 trail cats, 4000, orig. owner, low mileage, nice cond., $1450 ea. obo cash, Montg. Co. 215-754-7366.

MAILBOX MARKET FOR SALE

Used pallet jack, good cond., $250. Eli Stoltzfus, 217 South Railroad Ave., New Holland, Pa. 17557. Lanc. Co. 717-354-7064.

Golden Sex link pullets 23 wks. old ready to lay, $3.50 ea. Lanc. Co. 717-464-2408.

McCormick no. 9 silage cutter 2 sets knives, shredder bar good cond. Henry L. Beiler, 534 Liberty Lane, Kirkwood, Pa. 17536, Lanc. Co.

Oil furnace, hot air 125 CFM, needs new heat exchanger, excel. blower & heater, $125. Lanc. Co. 717-872-6745.

Yorkshire boars ready for service, sired by Timbers, Leb. Co. 717-272-5798.

ACG 5' mower complete like new, 10" plow for same OC-6, 60" gas, call after 6 p m. Orange Co. N.Y. 914-469-4549.

1984 Dodge Caravan SE, 7 pass, 5 spd., loaded, 55,000, new radials & extra mounted snow tires must see $6150. Loudoun Co 703-777-1520.

4½ yr. old standard-trotter, traffic safe, sound, strong works, single-double 5½ yr old standard trotter similar to saddlebred traffic safe, sound. Lanc. Co. 717-859-2374.

JD 148 loader valve & mount in bracket. Salem Co. 609-358-3923.

9 lightweight feeder steers, also 5 lightweight feeder heifers, 100T., good horse, hay, no rain. 717-345-4489.

AC C-A w/twogan plow in Frederick Co., Md. Call after 5. 301-371-6552.

Choice 5 yr. old saddlebred gelding 4 yr. old Morgan & saddlebred gross, broke. Amos Stoltzfus, (Beechdale) Rd., Bird-in-Hand, Pa. 17505.

20 hole pig feeder, 2 pig water bowls priced to sell. Abner F. Stoltzfoos, 314 Lamparter Rd., Quarryville, Pa. 17566.

JD B 3 pt. hitch 2 btm. plow 7' landscape blade, $900 takes all. Cambria Co 814-539-8667

308 deer rifle w/scope, & peep sights, very good scope, 1 yr old, $180. Joel King, 536-A Strasburg Rd, Ronks, Pa. 17572.

Sputnick good cond. 5-9 mth. grade holstein heifers. Aaron S. Beiler, 934 Stively Rd., Strasburg, Pa 17579 Lanc. Co.

Springing Hol. heifer, due early Dec. $800. Amos S. Beiler, 323 Maple Shade Rd., Christiana, Pa. 17509, near Kirkwood.

Deli market stand in Harrisburg, contact Fannie S. King, Ridge Rd. Gordonville, Pa. 17529.

1976 Ski-Doo Int. 340, great shape, engine rebuild, 1983 Suzuki RM250 dirt bike, excel. shape, new tires, $850. 215-445-6231.

4 yr. old saddlebred driving horse ready to go Chestnut color. John G. Zook, 277 Quarry Road, Leola, Pa 17540.

Bosch's fastest air, jig saw, $299, Boschs newest, $259, see Budget, Botschaft, for more gift tools. Airway, R4, Millersburg, Oh.

Large wood stove for shop or garage, burns 3' logs, $60. Lanc. Co. 717-355-2428.

20 Warren Sex-Sal yearling's chicken's, Lanc. Co. 215-445-7117.

1969 GMC 6x6 new V-6 gas eng., 16' body, ideal for manure tank, $2500, Cumber. Co. 609-453-0646.

NI 7 1 row picker, $500, 300 gal. sprayer, $650, IH 550 harvester, $500, 30" cordwood saw, $650, IH 56 4R planter, $300, North. Co. 717-286-5306.

2 Arabian mares 4 & 5 y.o. bay Almahardy grand daughter gray halim bey granddaughter & heavy raffles. Cecil Co. 301-658-4213.

6 yr. old saddlebred gelding, needs work. Enos B. Stoltzfus 119 Lower Valley Rd., Christiana, Pa. 17509, Lanc. Co.

JD snow blower for 110 or 112 lawn tractor, like new $175, 7' Model 45 JD blade, $395, OBO, Lehigh Co. 215-965-2622.

15 purebred Polypay ewe lambs, April born. Centre Co. Ben Stoltzfus, Box 54, Madisonburg, Pa. 16852.

Five tube radiators 25" high x 26", 33", 40", 60" long & more, wood kitchen cabinets a lot of sizes, call for details. Lehigh Co 215-756-6626.

JD 46A front end loader w/ valves, $1200, Guernsey cow easy milker, $525, Dumping station, $150 Berks Co. 215-944-0593.

Tractor cab fits JD 3020, $800 & tool box for full size pick-up, $50. Carroll Co. 301-848-1856.

Kodiak utility/snowmobile tilt trailer w/removeable sides & front wind deflector, 7'x10' exc. cond. Northampton Co. 215-863-7486.

Oliver 3 pt. 2-14" plow field ready $175, MD 3 pt. corn planter no fert. field ready, $35. York Co. 717-235-2032.

No one Landis harness stitcher good cond., $600. Christ E. Fisher, 1975A Nine Rd., Paradise, Pa. Lanc. Co. 17562.

MF 410 combine cab 4 row corn head runs or $1100, 300 MF combine for Aars grain head best offer. Bucks Co. 215-968-4808.

Mastiff pup, AKC, fawn, male, 5 mos. $250, also, apricot, female, 2 yrs., for farm pet. Lanc. Co 717-665-7330.

Simmental bred cows & heifers open heifers show heifers young bulls Color red, smoke black, available all times. York Co. 717-225-6279.

Geese live or dressed Minnich tobacco press, $100, Hershey tobacco planter $75 717-426-2296

Old Columbian cookstove, extra plates & fire bricks, works fine, $250 Lanc Co 717-872-7081

3 HP Dunham bush milk cooler compressor, good cond, $250 or best offer. Lanc. Co. 215-445-4637.

Purebred Lamancha duck, dam 240 days, milk 2310-105 1½ yr old black & white ram, part Jacobs, $95 ea. 717-776-3624.

Pritzer six plate wood coal range white, locust post 7', JD lime spreader bushel, apple crates. York Co 717-292-6983.

4 Studebakers 1937, 1957, 1959 Cars, 1952 2 ton truck your choice, $500. Mifflin Co. 717-899-6226

Reg. Thorobred Stallion gentle easy-breeder also full-blooded reg trakehner mare best offer. York Co. 717-432-8265 call anytime

NH 256 rake in good cond., $1200. Union Co. 717-966-3760.

3 breeding age Hereford heifers, bountiful acres, Grantville, Dauphin Co 717-469-7311.

Hay baler Inter. 45 needs repair, $50. Northampton Co. 215-691-3505.

G705 MM gas tractor on steel, cracked head. Ben S. Lapp, RD 4, Box 42, Honey Brook, Pa. 19344, Chester Co.

Ewes: 5½ - Dorset yearlings, 3 young crossbreeds, all bred to Polypay ram, $65 ea. Clearfield Co. 814-378-7132.

Cream separators 2 DeLaval #514, #518 ensilage cutters, wicker baby carriage. Cambria Co. 814-322-1295.

Muskrat traps 40 leg type 5 Conibar call for $100 Lanc Co 717-393-9568

806 diesel tractor $3500, 1066 diesel tractor $5500 York Co. 717-229-2082

Rye straw approx. 800 bales, $1.50 a bale still on wagons. Adams Co. 717-642-5285.

3½ ton mixed hay no rain 1.50/bale, 1 pair 12 4x28 tractor tires, no breaks $90, ½" tread, small farm wagon $125. So. York Co after 4 p.m. 717-299-6882.

Collectors WWI brass dog tag mess gear stamping set, in wood box, all letters & numbers ex cond Lanc Co. 215-267-7049.

4 engs for M151 Ford jeep, one rebuilt, $200 for all. Adams Co. 717-677-7775

Universal 80,000 BTU portable propane heater, IH 706D 2 ph. NF nice, IH 15 side delivery rake, Century 3 pth. sprayer. Franklin Co. 717-328-2336.

AKC Norwegian elkhound puppies, 8 wks. old good w/ children both parents on our farm Lanc Co 717-367-0799 also Losch Boiler.

Wooden kitchen cabinets, L shaped, 104"x84" double sink, hood, formica counter, ideal for cabin, $250 Lanc Co 717-664-2740

Farmall 200 w/cult, clove, timothy, mixed hay, 1000 bales fairbanks platform scale, $75. Lanc Co 717-738-1041.

Dry layer manure 56-69-32/ton analysis, Lititz area, $4 50/ton delivery avail, wheat & rye straw $1 85/bale, very clean Lanc. Co 717-626-1467.

Int. 420 baler w/thrower $1000, JD plow 3-16 3 pth, $425, 2 JD front weights, $80, pony cart & harness, $200. York Co. 717-235-5448

2 ponies, gelding mare, 11H, good w/children, tack, harness, cart, best offer Lanc Co 717-626-9287

14' dump body w/hoist $500, Oliver No 5 for parts, 11L15 tires on 10x15 rims Chester Co 215-273-2828

Water heater 120 gal elect & inner copper coil, tires & 7x14 5 w/rims like new, York Co after 7 p m 1-717-993-3350

Warm morning coal stove model 460-a excel cond, used only 1 yr $450 Lanc Co. Call after 5 p m 215-445-6195

4 heavy duty 650 tire wheels, axle size 1¼" $25, IHC silocutter No 5, good complete cond, $60 Lanc Co John M Martin, RR 1, Box 201, Denver, Pa 17517

1975 Ford cattle truck 9' stake body dual wheels, 4 spd. trans Lanc Co 717-354-9143

Old peg barn, good solid wood 40x40 you dismantle, best offer. Pottstown 215-323-5232, bet 5 & 10 p m

Antique C.I. kettle furnace w/raised bull beads & designs all over has 30 gal kettle, $150. Berks Co 215-286-9682.

Old potbelly school house stove, open buggy, 75 20' fir tobacco rails. Ben R Beiler, 1665 Noble Rd, Kirkwood, Pa. 17536

Ashley wood burning stove $99, Baker wood burning stove $325, both in good cond. Lanc. Co 717-665-5862

2½ HP motors one almost new, 2 complete power units for roto-feeder. 215-562-7801 leave name & no.

Hunk of white marble 3' x 5' x 2" asking, $50. Pike Co 717-588-6350 eves

V4 Wisc. engines. Somerset Co. 814-445-5333 after 6 p.m.

1 IH automatic reset sub soiler shank for depth up to 2 ft. $60 or best offer. La. Co. 215-445-5697.

Used market wagon Hyd. brakes, good shape. 4 unit outside dog kennel w/wire runs. East of White Horse John K. King, White Horse, 5660 Old Phila Pike, Gap, Pa. 17527.

78 Chev. clip windshield right door, auto transmission rear end for pickup. 717-285-5712.

Large boiler furnace for steam heating offer. Central tractor 3 pt. for AC WD 45, complete w/drawbar. Berks Co. 215-683-5970.

Farmall M remote control pulley good tires orig., paint sound tractor $1100. Berks Co. 215-562-7332, anytime leave message.

Two Farmall H tractors for parts lots of good parts. Berks Co. 215-488-7519.

150 bushel gravity bin $375, 24' elevator single chain, $275, corn drag $250. Berks Co 215-845-3463.

Lawn mowers, all need repairs, good for parts, $15-$25 ea., approx. 50 mowers, also other equip. Leb. N.J. 201-236-2297.

Double Lely adjustable pit scraper 7' for cage chicken house. Make offer Lanc. Co. 717-284-4820.

Complete 20'6" wide, 28' long, Lord & Burnham greenhouse 5 yrs. old, all stainless steel const. tables & est. give offer, good cond. Lehigh Co 215-395-2732.

77 Oliver fair cond., good rubber, $450, Lanc. Co. 717-665-5893.

Miller 225 amp. AC elect. welder extra, helmet long cables, exc. cond., $100. Lanc. Co. 717-872-8572.

Reg. purebred saamen buck out of good milking stock, $200 or will trade for buck of equal quality. Susq. Co. 717-434-2430

Penn Air hand fed coal hot air furnace, MF Co. Boyertown, Pa. also JD 4020 tires 20.8x34 on 18" rim Berks Co. 215-683-3546

125 CFM Intersoll rand air compressor w/gas engine on trailer, $875, generator $125, metal shaper $35 Lanc Co. 717-859-2797

20 acres standing corn near Wagontown in Chester Co 1-717-786-4380.

01 Frick friction disk, feed sawmill husk & misc parts Lanc Co 717-872-6594

3 sheets of stainless steel, ¼" thick 3'x8' Sch Co 717-875-0727

TFD Wisc 2 cyl baler engine, $325 Lanc Co 717-656-9734

Tex Tan comfort cutter western saddle 17" seat, $350, also horse breaking cart long shafts, rear step, $250. Dauphin Co 717-566-0724

Heatola stove for sale wood or coal; also wanted 30' bale elevator, 717-532-5298

10 gauge Parker Damascus steel 34" extra heavy double barrel shotgun, $2500, 12 gauge 36" barrels, 3 shot & single Warren Co. 201-637-4482

Reg. walking horse gelding, 5 yrs old, 15 hands, black & white, very flashy & natural. Perry Co 717-582-7831 eves.

10 ID heifers from 20,000 lb herd, 5 fresh, 5 springers. Leb Co. 717-867-4246

Pull type road grader, manual operated, $270 00 factory built 9' blader Montg Co 215-287-8349

New treadle sewing machine straight stitch, zigzag, button hole & stretch stitch, 1 yr. warranty. Ask for Marylee, Myerstown. 717-866-5555.

Winch for TD-24 Dozer complete still on machine $3000. 301-928-3774 O.A., also Cummins 250 Hp engine complete w/terms, $1800. Francis Foxx, PO Box 87, Templeville, MD 21670.

JD weather enclosure for 2640 & other utility tractors, $200. Washington Co Md. 301-797-3129.

FMC 1 row fresh mkt. corn picker, JD 1240 plateless dry fert. disc openers, w/ gandys. Salem Co. N.J. Salem Co. 609-358-8206.

2 10:00-16 front tractor tires & wheels new JD 6-lug 2 9-5L-15 front tractor tires & wheels, tires 75% Frederick Co. Md. 301-371-6191.

Boumatic milker pump, 5 horsepower Baldor motor, evenflo silo distributor, 3 sets of ring chains, everything is in excel., cond. Larry R. Gries, PO Box 403, Waymart, Pa 18472.

86 Honda three wheeler good cond., runs great, $450. 717-786-2275 after 5 00.

Dearborn wood bros. single row corn picker, Model NC 16-4, & narrow conveyor, any fair offer accepted 717-799-5753.

1973 Inter. dump truck runs good, also Pel 200 Charger & 27' Viking house boat Call Steve 215-932-9395

1030 Case, WF, 3 Pt., 1000 RPM, PTO, dual hydraulics, runs good, good rubber, nice tractor Leb. Co, $3850 neg 717-469-0356 or 717-469-2138

JD 555 loader U/C good, recent eng. work $14,000 Lanc. Co 215-267-2606

NI No. 10 single row cornpicker A-1 field ready, $700, call before 8.00 a m or after 6 00 p m. York Co 717-225-1791

44" bandsaw 3 spd power feed w/2-4" wide bandsaw blades asking, $2225 Lanc Co. 215-267-3501 or 717-267-2999

JD 494 corn planter Adams Co. 717-677-6992

Front end loader w/snow plow, 13 8 & 38 chains for Farmall M-H 3 pt back blade, 1985 4x4 Ranger Mon. Co. 201-741-8109

Columbia cookstove in fair cond. Jonas K. Lapp, 471 Church Rd, Quarryville, Pa. 17566.

AKC Rottweiler pup 6 mths old John K Beiler, 336 Lynwood Rd, Ronks, Pa 17572

Organ Thomas w/Rythen section, $250 & hospital bed, manual control, $25 Chester Co 216-469-9234

NI #10 cornpicker, field ready $600, NI #21 mounted cornpicker, mounts for Oliver 77, $200 York Co 717-235-6733

4 yr. old saddle horse broke & traffic safe papers available. 717-354-7480 after 6 p m Lanc Pa

2 black Angus bulls from Reg, stock 301-876-5763 call after 4 p m

4 antique carousel horses in excel. cond., $1500 to $3500, 3 Antique goat or dog carts, $450 ea Lanc Co. 717-569-5150

1940 Chevy special delux 4 dr. Sedan 55,700 orig miles $2,600 or best reasonale offer Northampton Co 215-588-8131

Isuzu diesel, QD60 w/ Toyota 5 spd trans, 60 HP, good cond, $700 or best offer Lanc Co 717-656-3321

Red oak boards top grade 12' to 16' lengths also bright wheat straw, Northumberland Co 717-473-9417 eves

4 cyl. Wisc. engine rated 27 horsepower elect start, $550, also heavy duty 11x15- 20 ply tires, $50 ea York Co 717-292-4154

Ford 1110 diesel tractor mid mount 48" mower, 3 pt hitch, mint cond only, 45 hrs., Lanc Co 717-738-1082

59 IH truck 19,000 GVW, $500, runs MM corn picker, $100, IH 3 btm. plow 3 pt, Smidley feeders, $10. Lanc Co 717-665-5993.

Carousel- wod burning, freestanding stove, 40" round, black & brass. Berks Co. 215-779-8154.

16' hay wagon, 5 ton running gear, red $600 firm. Leb. Co 717-865-2004.

AC 190XT diesel cab heat $3250, Cobey 9' transport disc $150, Vicon 3 pt. rake $275. Harford Co. 301-452-8646.

1986 F-250 4x4 XL 30,000 miles P.S. cruise, tilt, AC power angle plow gooseneck hitch, excel. cond. 351, $12,000 215-644-5107.

Yale elect. forklift w/ charger, power steering side shift, Myers 3 pt. sprayer 100 gal. row crop orchard heads, very good cond. Schuyl. Co 717-648-9022.

Komondor puppies AKC panrets guard multi-livestock farm, show quality. Dell Oxley, 891 Pheasant Rd., Harrisburg, Pa. 17112. 717-545-5181.

Farmall Super M good rubber live hydraulic, $1200 Perry Co 717-589-3212, 17062 zip.

3 reg Limousin heifers, red, one 15-months, two 8-months Daru-Farm Juniata Co 717-694-3577

New engine for 841 Ford tractor backhoe for Ford tractor & other used parts Allegany County, Md. 301-395-5551.

5 750x16 tires on 8 lug split rims, $20 ea. or $75, all Union Co. 717-966-1561

Spring wagon w/cab used 1 yr. broke rubber tires Lanc Co 717-354-0528.

Hotbed sashes 5 or more, $1 00 ea, old garden cart w/antique buggy wheels, $50, Lanc Co 717-859-3926

Datsun pickup 1974 w/cap, good cond., $500 or best offer. Lanc. Co 215-286-5373

New JD 26" notched disk plow blades, $55 ea., new M7W pistons (045) for JD 420-430 301-898-3289 after 8 p.m

Gas heater good for garage/workshop, input 160,000, output 128,000, $150 Carroll Co 301-848-5587

14,000 sq ft greenhouse, 7 room dwelling on 54 acres land Mercer Co Call eves or early morn 412-475-4117

413 V8 Dodge eng $600, Ditch Witch trencher w/ backhoe, blade & Plow, $3200, D6B dozer hyd tilt blade, $7500, 2 cyl Wisc elect. start Cecil Co Md 301-378-2785

705 Uni tractor, 710 combine, 713 gr head, good cond 301-223-6364

Winco generator 15KW 4 cyl. Wisc engine 110-240 single phase, automatic start control panel only 22 hrs Berks Co 215-683-3748.

One cow fresh 8-4, one cow fresh 8-29, both bred tb. tested & vac 2½ yrs. old & 7 yr. old John S Stoltzfus Jr., 783 Pumping Sta Rd Kirkwood, Pa 17536.

8 mo. Siamese cat $25, 275 gal. drum $60, 150 gal drum $50, vented 2 burner kero heater & circulator, $75, Leb Co 717-867-5158.

Deer rifle Marlin 30-30 lever action w/4X scope good cond, $175, Montgo Co 215-723-5372

10' Pittsburgh disc transport, $1000 Juniata Co 717-527-2447.

Ford 3000 diesel P/S 3 pth., $3800; Int 460 gas P/S, loader, cab, fresh paint & motor, $4200, Lehigh Co. 215-967-3957.

Great pyrenees guard dog, gentle & affectionate, six mths. old. Leb. Co. 717-933-4978.

One Hereford stee ready to butcher, one poled Hereford bull for butchering or breeding market price. Leb. Co. 717-865-4038.

3 section baling box for 609 tobacco, used 2 yrs. Lanc. Co. Henry S. King, 105 Lower Valley Rd, Christiana, Pa. 17509.

Sauder loader highlift w/ snow bucket, $200, 270 calb. rifle w/4x12, Charles Daly telescopic sight speed focus range finder, $450, Lanc. Co. 717-354-9939.

JD 1 ga. flail chopper $550, also old Model A-C hopper blower, $40, both good cond. Lanc Co 215-445-5918.

Sears 12 hp tractor, snow blade, wheel wghts., chains, 3 pt. hitch, cults., lawn cart, $900. Carroll Md 301-848-3166 after 4 p m.

2 acre building lot in agricultural area, no flood area, perk approved for regular system, make offer 717-738-2091. 11/23

Wooden trays 16"x32" 1¾" deep dovetailed corners 50¢ ea Lanc. Co. 717-653-1064

4 60 lb. Boumatic milker units w/60 lb pails & elect. pulsation, $225 ea., extra pail $125, 15 Boumatic stall cocks plus pulsation board, $125, CIP washer, $25 or $1,000 takes all. Leb Co 717-866-5807

Wooden grape boxes, holds one peach basket full, qt & pint jars, call Millersville, 717-872-6038.

1000 lb platform scales, new 3-0x6-8 metal clad doors, $10, Eastern Lanc Co. 717-354-7151.

2 steel wheel 58" & 13" asking, $300, Brillion 8' cultimulcher, asking $550. 717-354-7922.

JD 10' roller harrow $1000, Lely 3 pth. combination hay rake & tedder, $500, Carbon Co. 717-427-4053.

Bred Brown Swiss heifers for sale, 215-536-7465

Maytag wringer washer very good cond will deliver, Lanc Co. 717-872-2596.

Choice of two standardbred horses 5 yrs old traffic safe, sound. David Zook Jr., 150 Amsterdam Rd, New Holland, Lanc. Co.

16½ hp Dayton motors, split phase 110 volt, $40 ea Lanc Co 215-267-2999

1940's 100 lb cotton feedbags, ass't colors & patterns, ex cond make offer Robert K Macdonald, 381 North Plank Rd, Newburgh, NY 12550

Volvo 1969 144 Sedan $600, 1967 VW Beetle runs, welding project or for parts, $100 Chester Co 215-347-0118 eves

AC no-till soybean planter, 9-row, 18" spacings good cond. Salem Co 609-358-4781 eves

Natural grown balsam Christmas trees 5'-10', $8 ea, also balsam wreaths $7 ea. free delivery on 100 or more 315-942-4169.

40 gal range boiler, new, alum pressure cooker, good, stoneweare elect. churn, good, priced to move W McPeak, 48 Rt 46, Hackettstown, NJ 07840.

100 sash 50 cents ea 6-600 lb tires & wheels, $1 ea, 50 doors all kinds, $5 ea, 2 china wash basin $5 ea, 5 nice double hang sash $10 ea 1-215-444-1490

New J Deere heat house, fits 3010 & 4010 series, $125, set of 16 9x28 tractor chains, like new, $200, Lanc Co 717-626-5532.

24 large Gospel records, $1 ea, 44 small .50 ea., the New Testament recorded, $3, phonograph as is free, Lanc Co. 215-445-6838.

52 gal. elect. water heater, $18, 20 gal. new Eproxy lined pressure water tank, $20. 215-562-2497.

MAILBOX MARKET FOR SALE

Meyers 8' snow plow $250, Farmall H. excel. dual hydraulics, belt pulley $975, Yale 1½ ton chain hoist $60, Bucks Co 215-847-2619.

IH 700 4 btm. auto 16" plow, $2000, JD F 125 4 btm. 16" 3 pt. hitch plow, $600, Fred. Co 301-371-7704.

Breeding age holstein heifers calfhood vaccinated herd on DHI A-1 sired. Call after 8 p m 814-849-5975

2-10 ton feed bins & a double keyboard Wurlitzer organ best offer Adams Co. 717-643-5644.

Hopper cooled 2½ HP IHC famous J.H Moss, Gapland, Wash. Co. Md 21736, 301-293-7830 6-9 p.m.

Choice Shropshire ram & ewe lambs start at the top with select dual-purpose stock, Leb Co 717-949-3653

NI 323 picker used on less than 200 acres, $2500, Carbon Co. 717-386-4184

SC Case tractor for parts or can be fixed up, Lanc Co $250 1-717-529-2314.

100 sash 50 cents ea., 6-600 lb. tires & wheels, $1 ea, 50 drs, all kinds, $5 ea, 2 china wash basin, $5 ea, 5 nice double hung sash $10 ea 1-215-444-1490

Hercules eng approx 125 hp w/clutch good shape, $1000, also Reg Belgian mare very good worker in foal Sam J. Stoltzfus, Creek Rd., Willow Hill, Pa 17271

Farmall M diesel M&W hand clutch, 10 SP transmission live hyd & PTO loader w/bucket & 8' V-blade, chains, $3500 Warren Co 201-689-3332

Baler Ford 250 used past season, good cond w/ original manual, $175, pto drive, 717-386-3541.

Cattle racks for small pickup trucks, $12.00. Leb Co 717-273-1577.

Tax free bonds: Ephrata Community Hospital, Donegal School District, The Brethren Home. Lanc Co. 215-445-4618, 9-4 Mon-Fri

200-500 lb. bales 2nd & 3rd cutting, alfalfa no rain stored in hay barn, $80 per ton. N. York Co 717-432-5686

Well-rooted yew cuttings in pots, $60/100 dogwood seedlings, $50/100, Cole planter w/fert A-1, $195 Cream Ridge, N J. Monm Co 609-758-8207 after 6 p m.

Butcher hogs corn fed for sale between 200-250 lB's 215-869-9582 after 5 or 215-268-2858, Chester Co

Saddlebred-carriage horse 16 2 in. the lines ready to go, $700, 12" planer molding & sanding attach., nearly new, $800. Jonas K Stoltzfus, 515 Lees Bridge Rd., Nottingham, Pa. 19362

Reg. Belgians Stallion, yrs old, blood typed, two mares, 1 & 2 yr. old, RD 1, Box 395, Clymer, Pa 15728.

Heavy pony hitch wagon light pony spring wagon, wooden wheels, iron tires, double pony work harness, collars Leb Co 717-272-6819.

Geese-live, brown & white chinese, good breeding stock, $12 50 ea. Chester Co. 215-399-1846

IH 211 2x14 tripback fast hitch plow, $325, MH 7x28 disc, $150, Grove PTO Chuckwagon, 8 ton gear, $1200, Carroll Co 301-848-0771

Auger type bunk feeder 60' long w/motor, Cumb Co 717-776-4625

1974 Dodge charger special edition, one owner White w/black top, 400 eng, $1500, nego Lanc Co. 717-872-5788.

Rams reg. Suffolk, Suffolk Finn-Dorset. Dell Oxley, 891 Pheasant Rd., Harrisburg, Pa. 17112, 717-545-5181

Black Angus steer & breeding heifers, alfalfa & mix hay, also Caterpillar 955 12A crawler loader after 8.00 p.m. Berks Co 215-682-4478.

Old style Meyers snow plow lift from 63 Jeep trk Everything except blade, $100 Schuyl. Co 717-345-8179.

NH 307 10 ton tandem axle manure spreader 3 yrs. old $5,000, sold cows York Co. 717-456-5072.

White face ram for sale or will rent out till spring proven breeder Henry Beiler, 281 Christiana Pike, Christiana, Pa. 17509

2 beater Pequea spreader, $500, Used 7000 insecticide boxes, good., $500, Gideon Stoltzfus 561 White Horse Rd., Gap, Lanc Co 17527

NH 489 haybine V G C, $3900, Flat bed wagon on rubber $250, NI manure spreader $650, after 8 p m Lanc. Co. 717-653-5926.

Approx 60 sheets used alum 2'x10' & 50 sheets used tin 2'x14'. Chester Co. 215-857-1303. Firewood cut your own

(2) 350 turbo transmissions, 1 short tail, 1 77 metric, 1 400 Buick trans., parts for 77 Skyhawk, 77 Nova (good interiors), 66 Chevelle wagon, no-rust Sch Co 717-345-3949

Farmall 140 tractor fast hitch w/side mounted mower one owner excel cond, garage kept $2600 Berks Co 215-929-4661

Pony safe quiet kids pony will keep till Christmas, also set double pony harness, single harness, Lanc Co 215-267-7273.

1954 Willey's jeep 4 wd p/up restored, $2500, or trade for tractor w/5 ft mower or anything of interest Balto Co 301-429-4995.

10 bred gilts ready to furrow soon, straw 1.00 bale, wheat or barley. Franklin Co 717-532-6079

Portable cattle chute, 15' reach, new never used, $1700. Berks Co 215-682-3748.

1972 JD snowmobile "500" elect. start — 1972 Ski-Doo snowmobile elect. start, Bloserville, Newville, Pa. Cumb Co. 717-776-2686

1979 Monte Carlo V8 low milage mint cond, $2,800, 508 White 4 btm. auto., reset plow, $2,200. 717-866-4299.

Rent storage ear corn 3000 bushel soybeans 1700 bushel Alfalfa $110, 15 tons, antique Oliver 60 tractor $625 Chester Co 215-932-2453

Corn ear or shelled. Monroe Co. 717-992-4408.

No rain on made 1988 Alfalfa hay, $2.25 per bale, timothy hay $2.00 bale at barn. York Co. 717-432-9056.

Big Dutchman single drive feeder, track & chain, $100, metal nests @ 1.00 hen feeders @ .50. Montg. Co 215-723-7346.

36 lb. compound youth bow w/quiver, arrows & sights, very good cond., asking $50 Berks Co. 717-933-4778.

Mixed shep. pups, 10 wks old, $20. Berks Co. 215-367-2721 after 6 p.m

1982 Toyota 4x4 pickup 4 spd. AM/FM, new insp good cond., asking $4400 Chester Co. 215-469-0124.

Barn circa 1890 2 story approx. 20'x40', call after 5 p m 1-215-224-5120, Phila

2 12 4-38 tires one new, one very good, $225 for both, one Vicon Spinner like new, $475 Gloucester Co. 609-478-6090.

1970 Chevy truck C60 series, all-steel flatbed, $3000, or best offer, also 1970 Mercedes Benz 2200 needs some work, $1750, 301-557-9098.

Reg Morgans 2 yr. old Fillies yearling colts, filly weanling fillies colt, $600 to $1500, aluminum bedied truck, 301-293-2693.

200 round bales wheat, straw approx 500 lbs. ea., $10 per bale 301-791-6135 after 7 p.m. Wash. Co Md.

Meyers 7½' snow plows, one is power angle, two beagle pups, 5 mths old. 301-398-7680.

Pony farm wagon, iron rimmed red wooden wheels, green bed, looks great to use or store display, $650. Salem Co 609-694-3448.

Rototiller very good one, many new parts, runs great, Frazer model B-1-6 Camden Co 609-768-8182.

U.K.C. reg. miniature Eskimos 7 wks, German shepherds 2 yrs. & over. Daniel U. Kauffman, Beaver Dam Rd., Honey Brook, Pa Chester Co.

Outdoor world, master membership, Circle M at Lanc. Home Resort 717-899-7453 after 6 p m or weekends. Mifflin Co.

2 yr. old Red Merle Australian shepherd, green broken for sheep. Cambria Co 814-344-8659.

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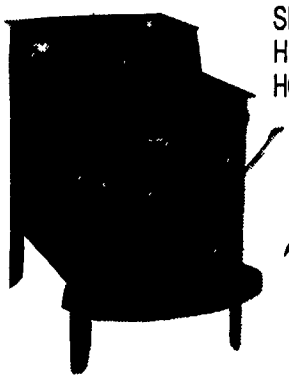

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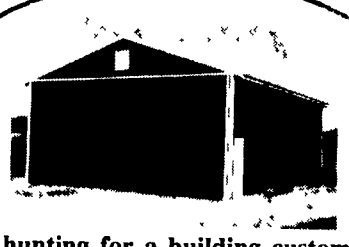

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Snow fence, 3 rolls, $12 ea., also AKC Westy male 5 mth. old $75, Lanc. Co. 717-627-2499.

Kubota tractor B7100 4WD water cooled diesel 3 pt. hitch, 3 spd. PTO, excell cond., $3000, Del. Co. 215-358-5839.

Corn head for FH83 Gehl chopper $50, 600 gal. Mueller tank A-1 cond., $2500, 6 mth. old AKC German Shepherd female, $50. Lanc. Co. 717-656-6727.

Corn silage, wheat straw NH 90 round bale mover lifts to 17'. Lanc. Co. 717-664-4235.

Team of black draft ponies broken single, double, traffic safe, ride, sound, & quiet. Phila. 215-923-8516.

9000 bales wheat & barley straw. York Co. 717-993-6146.

1984 Ford F150 pickup 1 owner, 53,000 miles, 6 cyl. 4 spd., $4950, Zetor tractor Model 6245 4 wd. 200 hrs. w/cab, $9500, 717-872-4206.

Sprout Waldron corn cracker, 20" Ford rims, platform scales, 10 HP 3 PH motor, large lard press. Lanc. Co. 215-267-5938.

1R corn picker, 3 pt. Ford 601 for parts, $100. Balto. Co. 301-922-2674.

MAILBOX MARKET WANTED

239 V-8 Ford flat head motor, York Co 717-927-6131.

16' bale elevator w/single chain, Lanc Co 717-656-8916.

Schwartz or Moline loader to fit Jet Star, 3 Moline must be in good shape, Carroll Co., Md. 301-848-5212.

Pre-1975 farm tractor & construction equip. sales literature, brochures, catalogs, calendars, toys, etc. Bruce Kibort, RD 2, Box 79, Elmer, N.J. 08318, Salem Co.

Pinto draft horse, cast iron feeders, horse drawn manure spreader, silver mounted harness for six up. Patterson, Alleg. Co. 412-687-1502.

Dav. miniature keychain license plates or trade paying $1.00 to $15.00, please describe. Kevin Fehr, Box 872, Northfield, N.J. 08225.

Snow plow 7' power angle for 1977 Chevrolet pickup truck, call after 6 p.m 717-755-1495.

Good used wooden sink 10' preferred, also stainless steel bowls w/drainboards. John Hoover, Box 86, Bowmansville, Pa 17507, Lanc. Co.

Late model chevy truck w/ dual wheels flatbed or chassis, o k. need desperately due to crash. Got a oldie? Berks Co. Please call 215-257-6008.

5 burner new perfection kerosene oil stove in good cond. Write Jonas J King, R2, Box 306A, Dover, Del. 19901.

Gentlemen w/W. Va shotgun at Black Angus flea market October 23rd. Please get in touch with me. 703-984-4044.

Someone w/truck to haul hay to the auctions at Leola or New Holland Write to John B. Zook, 5215 Peter's Rd., Kinzer, Pa

If you have geese, ducks, peacocks, hatchery equip., I will buy 215-267-3019 ask for John.

3x16" trip Trayler plow hydraulic lift w/colter's & cover boards prefer, Oliver exc. cond., 295-445-5702, Lanc. Co.

Free standing greenhouse Quonset style wide front end for JD 520. Luzerne Co. 717-788-1891, 717-788-3215 after 7 p.m

Cast iron boilers & radiators (used) coal or oil. Somerset Co. 814-445-2027.

Water ram information booklet send, $5.00. Gregory Kotula, Sinking Spring, 3037 Merritt Pky., Reading, Pa. 19608 Water power push water uphill.

Big Jim silo unloader for 20x70 silo, For Sale Dion 16' 3 beater roof & tandem axle, good cond Franklin Co. 717-263-8091

Pony safe for children to ride & drive Lanc Co 215-445-4305

Glass lamp shade for antique hanging light, need 14" diameter base. Lanc. Co. 717-367-5822.

Goat cart in good cond Bucks Co. 215-346-8804

Very small donkey, shoulder must be less than 33" Cumber. Co. 717-423-6620.

Large stainless steel scrapple cooker, gas heated, also, roll type doors. Montg. Co. 215-723-7756.

Need Case power shift 600 crawler parts especially tracks, bucket, brake, also part, service manuals, Anne Arundel Co. 301-261-6716, Stanley.

Cow clippers any cond., priced according, any quantity send phone no. I'll call back. David E Blank, 170 Blank Rd , Narvon, Pa 17555

Case rotobeater, must be in good cond , Jacob L Stoltzfus, 846 Georgetown Rd , Paradise, Pa 17562

Dav. or Goodrich miniature keychain license plates paying $1.00 t6o $15.00 for needed tags. Kevin Fehr, Box 872, Northfield, NJ 08225.

Starline tank type manure spreader in good cond. 814-634-0592.

Soybean drum for IH cyclone 400 4 or 6 row cornplanter,also Chrysler eng. model #30-1405-1, 6 cyl. 717-354-0680.

Gentle, sound, western trail horse wanted for student at reasonable price, need tack, alfalfa hay for sale. Dauphin Co 717-896-3428.

Hood & grill assembly & battery box sides for JD B tractor serial number between B60000 & B95999 201-832-2534

Bedding chopper in good cond Leb Co 717-949-2538

5 HP 3 ph 208 volt motor, Lanc Co 717-626-5469

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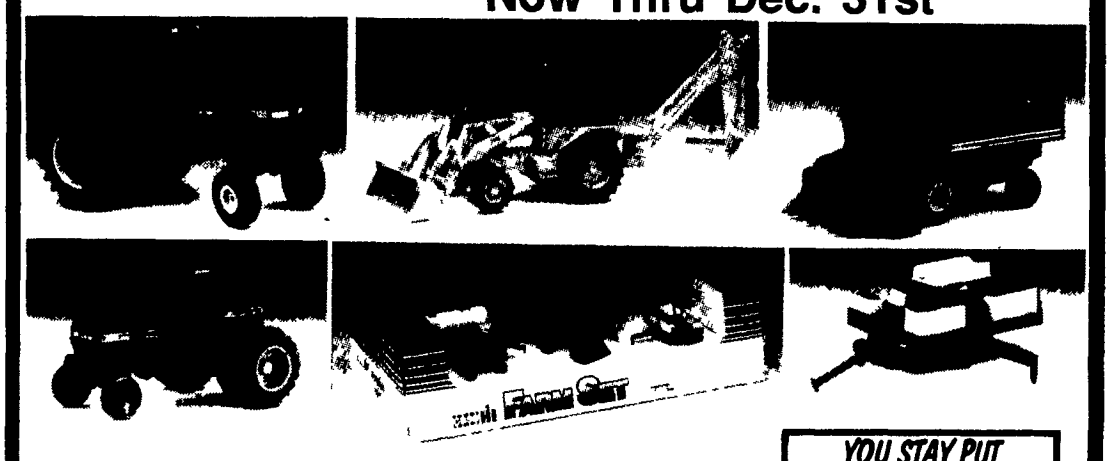

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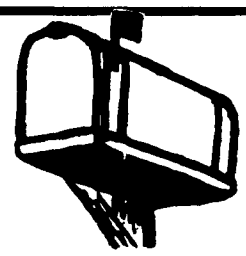


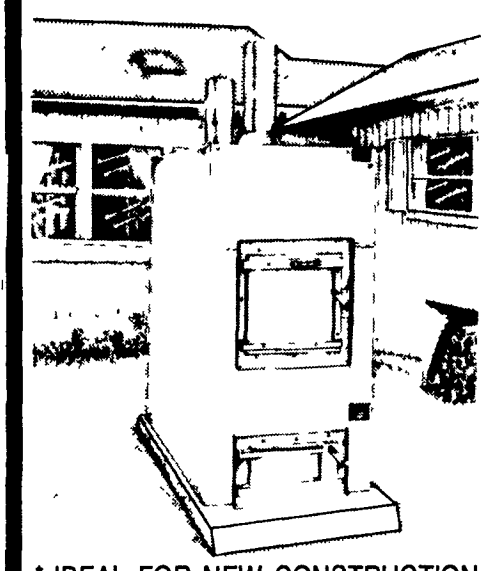
FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:
Mailbox Market
Lancaster Farming
P.O. Box 609
Ephrata, Pa. 17522
No Phone Calls Please

I Have NEVER Been So Warm!"
Mrs Carl (Skipper) Irvin Clinton Co



HARDY OUTSIDE WOOD FURNACE HEATS YOUR HOME AND YOUR HOT WATER

* IDEAL FOR NEW CONSTRUCTION, existing homes, **GREENHOUSES, SWIMMING POOLS, SPAS.**
* FURNACE SITS OUTSIDE - 10'-100' from home/business/barn. Removes fire danger.
* CLEAN - No ashes, dust smoke, trash inside
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ALL STAINLESS STEEL CONSTRUCTION
ANY SIZE TO MEET YOUR NEED
90 DAY MONEY BACK GUARANTEE

For More Information Contact:
Lois Foy Home Pro-Kare, Inc.
3293 N. George St, Emigsville, PA 17318 York Co
717-764-4359 or 259-9929

MAILBOX MARKET WANTED

Salvage to attic flooring; old loghouses; early farmhouses; will not be over bid! Adams Co 7 p m -9 p m 717-334-0249

Watch FOBS adv machinery or products, also matchsafes, ashtrays, paperweights, adv machinery John Cline, 609 Northeast, Carlisle, Pa 17013

20 head of good Angus or Lim cows, also Hesston 5-400 sq baler Adams Co 717-334-1824

Meat grinder, 215-445-6976

Enterprise meat grinder modelo 2532 in working cond, or for parts, need grinder head Columbia Co 717-799-5521

Inter. 350 or 400 tractor w/ fast hitch, Cumb Co 717-697-9788

MAILBOX MARKET NOTICE

Black chestnut, Welsh-Morgan pony 13 hands, good disposition standing at stud, new clear corrugated greenhouse fiberglass 40¢ ft. Berks Co 717-933-8541

Free to good people young female white terrier, great w/kids, playful Berks Co. 215-286-9778.

Free to good barn, mother cat & three nice kittens, Chester Co. 215-869-8672

Professional logger willing to do logging, clearing lots, fence rows, will also sell your timber at no charge Lanc Co 717-367-7831

Free healthy barn cats, delivery possible to farm home in surrounding counties Schuyl Co 717-943-2920

2 small concrete stave silos for removal, Angus feeder cattle for sale, 717-292-4855, 717-292-9794 after 5 p m

Elect chain or cable hoist medium size. Perry Co 717-582-4147

Used wooden conveyor w/ unit Berks Co 717-866-4286

PTO for 81 Chev #30 4 spd, 5 ton old used hoists or dump bodies, cyls for Dunham Lehr loader, 717-653-9580

MF rollover trip btm plow for parts, also one tooth subsoiler for 3 pt. hookup, Lanc Co. 215-445-5090

Sale Reports

ANTIQUE SALE

A very large 2 day antique auction was held at Springetts Fire Co. Social Hall, 3013 East Market St., York, Pa. November 3 and 4 with a large crowd in attendance on both days. Buyers attended from 8 different states.

Some prices included: 2 high chest of drawers $2350 & $2600, Grandfather's clock $2500, cylinder bookcase desk $1775, round oak table $1650, marble top table $800, oak hall rack $425, marble top dresser $500, Victorian sofa $800, glass door bookcase $600, marble top stand $575, drop leaf table $525, marble top washstand $700, old bicycle $900, spinning wheel $275, child's chair $560, post card album $710, signed Zimmerman oil painting $1200, E.A. Hoke coverlet $1800, David Stauch coverlet $810, Cowden Wilcox crock $640, 2 small toleware trays $425 each, and 25 small sizes of Oriental rugs also sold well. Lots of books, Civil War items, dishes and glassware also brought top dollar.

Brian L. Gilbert and Jacob A. Gilbert were the auctioneers.

LEHMAN SALE

A Public Auction of real estate was held November 12 by Glenn W. and Joyce E. Lehman, 526 Newport Road, Manheim, Pa. near Penryn.

The real estate was sold for $175,000 to Elmer S. and Valerie E. Stoltzfus of Manheim. It included 20 acres with 9 acres tillable, a frame house, large barn and 3-car garage.

The auctioneers were Paul E. Martin and John D. Stauffer.

FREEMAN ESTATE SALE

A Public Auction of tools, furniture and automotive parts was held November 12 by the Clarence M. Freeman Estate, R.D. 2, New Holland, Pa. on Circle View Dr. There were 176 registered bidders at the sale.

Some prices were: 3½ h.p. Myers "Hit & Miss" engine $2200, miniature engine $430, Jet 16 milling machine $900, band saw $200, air compressor $200, J.D. riding mower $100, J.D. snow blower $550, 1979 Cadillac $1425, dining room suite $500, bedroom suite $290, General Electric washer & dryer $220, coffee table $110, General Electric refrigerator $200 and office desk $190.

Jay M. Leary & Associates conducted the sale.

LAUDE SALE

A Public Auction of tractors, trucks and farm machinery was held November 12 by Charles W. Laude, R.D. 4, Mountaintop, Luzerne Co., Pa. There were 193 registered bidders present from 4 states.

Some prices included: Ford 4000 tractor w/loader $6500, Ford 1700 tractor $4450, 1956 Ford dump truck $470, 1976 Ford F250 pickup $725, Gehl flailchopper $550, 16ft. N.H. bale elevator $325, Caterpillar #15 crawler tractor $900, Ford 16" 3-bottom plows $250, stone picker $435, Rhino 3 pt. blade $380, N.H. manure spreader $200, N.H. haybine $275 and N.H. hay baler $310.

The auctioneer was Scott Younkin.

ANDES SALE

A Public sale of real estate was held November 7 by Robert L. and Dorothy J. Andes, Akron at the corner of N. Farmersville Road and Diamond Station Road, W. Earl and Ephrata Twp., Lanc. Co., Pa.

The 4 acres of land with a dwelling and greenhouse was sold for $176,100.

Horst auctioneers conducted the sale.

ZIMMERMAN'S
Roofing & Spouting
LANCASTER PANEL
GLENWOOD METAL
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IMPERIAL RIB
Mill Finished Galvanized,
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All Panels (Many Colors)
Available With 3 To 7 Day Delivery
Newville, PA (717) 776-5951

PUBLIC SALE
We will sell the following Rothwell orchard and farm equipment located off Route 9 turn South onto Lee town Road approx. 1 mile to sale.
SATURDAY, DEC. 3, 1988
At 10:00 AM

990 David Brown w/power steering aprox. 2600 hrs., Gladden front fork w/side shift, Ferguson 30 (burnt), Ferguson 30 (very nice), Ferguson 20, 800 Ford D w/power steering w/ front fords - side shift, 800 Ford w/loader, 1970 International 1600 truck w/18 ft. bed (excellent), 1973 GMC ¾ ton pick-up with camper top, 1970 Dodge 100 pick-up, International truck w/Beam pressure sprayer w/500 gal. wooden tank, GMC truck w/500 gallon supply tank and pump, Chev. supply truck w/500 gal. tank, 1965 2 ton Ford diesel truck w/18 ft. bed, 1979 Toyota pick-up (needs body work), 1955 Mercury Car, 2 flat wagons, 451 NH 9 ft. mower, Myers front end hydro. blade, 3 palet movers, Beam sprayer w/500 gal. tank and 357 Deutz engine (less than 1 yr. old), 1-Hydra ladders, Massey Ferguson 3 pt. mower, Lilly 3 pt. spreader, henry fork lift, 2 Girrett pruners (1 parts), 501 Ford mower w/9 ft. cut, 2 bottom Deerborn plow, 3 pt. hitch wood saw, spray boom, 16 ft. truck cattle racks, apple grader, spring tooth harrow, anvil, hand pruner, hand tools, apple crates, baskets, elec. motors, basket turners, air compressor, diesel fuel tank, 5 ft. Bush Hog, trailer on Dodge frame, 8 ft. scraper blade, International, pull type disc, 2 high volume water pumps (trailer style), palets, 400 22 bu. apple bins, plastic mouse bait traps, conveyor track, box staples, oil tanks, platform scales, picking buckets, 3 staple machines, Myers PTO sprayer w/110 gal. tank, cab for David Brown, drums, 2 bagging machines, drill press, lift, pallets, truck engines, furniture, household items, air conditioners, pots, pans and many other articles too numerous to mention.

TERMS: CASH OR GOOD CHECK. NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE A BIDDING NUMBER.

Hollis - Lowman Sales And Service, Inc.
ROTHWELL ORCHARDS
Auctioneer: Edgar A. Bohrer
WV Lic. #18
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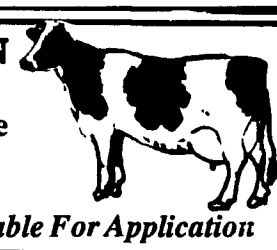

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Natural Health Aid To Prevent Mastitis

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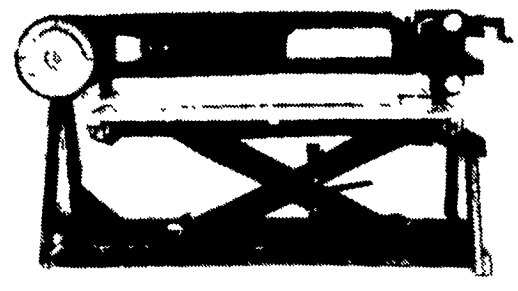
❒ CHECK ❒ CASH ❒ MONEY ORDER

(To help correctly code your address, please furnish COMPLETE address As an example, include number of the dwelling street name, city and state When appropriate, include other specific information such as suite apartment, floor box number, etc If you have an R D, please include Box Number)

NAME_____
STREET ADDRESS_____
RD#_____ BOX#_____
CITY_____ STATE_____
ZIP + 4_____ COUNTY_____

STROKE AND EDGE SANDER



• 6' Fully Adjustable Table
• 2 hp. motor

$770.00

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Woodworking Machinery
(215) 445-7307
½ Mile off 625 on Spook Lane,
Between Terre Hill and Bowmansville

CLOSED: Mon. & Tues.
Wed. 8-5 • Thurs. 8-8 • Fri. 8-5
Sat. 8-11 A.M.

- Executors -

- 4 DAY ESTATE AUCTION -

"Chester Cty's '88 Premier Auction"

26 W. Union St., West Chester, Pa.

Sat., Mon., Tues. & Wed. Dec. 3, 5, 6 & 7

10 A.M. Ea. Day - Insp. From 9 A.M.

"IN THE AUCTION LIMELIGHT"

Over 40 important pcs. of 18th & 19th Century furniture, incl. tall case clock (Cooper of Lebanon Cty.), chests, corner cupboards, blanket chests, chairs, tables, etc. (some signed & dated). Paintings, prints, metalwavos, s.s. flatware, paper weights, steins, china, glassware, stoneware (slip & blueglaze), baskets. Civil & Spanish Amer. War items, Indian artifacts, blonder buss, Dolls & related items, jewelry, old flasks & bottles, Vintage clothing & antique linens, etc. PLUS 50± asst'd. box lots each day.

TERMS: 10% BUYER PREMIUM added to all purchases. Non-taxable sale. $25 - one time admissions - registration fee, to be refunded upon purchase. Payment in CASH ONLY. Checks from buyers who have established credit with Auctioneer. All purchases must be paid for and removed from premises each day. Come early, for parking is a problem! Under tent. Restrooms. Food service.

- Auctioneers -
J. M. BOSWELL AGENCY
692-2226 - Clip & Save - AU-085-L

ADVANCE NOTICE Public Auction

OF FARM MACHINERY

For: Mr. Louis Lang. Located on the premises at Stoney Hill Road, Yardley, Lower Wakefield Twp., Bucks Co., Pa.

Saturday, December 10, 1988 10 AM

TRACTORS: IH 826 Turbo dsl. w/axle duals; IH 140 w/72" Danco rotary mower; IH Cub Loboy w/ Woods 42" rotary mower; Farmall AV high clearance tractor w/cultivators; Farmall A w/highway sickle bar; Oliver 1850 w/Perkins dsl. w/clamp-on duals.

TILLAGE: IH #540, 5B plow w/Midwest Scuffers; JD 4B trailer plow; chisel plow; IH 501, 12' transport disk w/cylinder; JD subsoiler; Brillion 12' cultipacker; JD #400, 3PTH rotary hoe.

IRRIGATION: Hale 6x5 #73650 PTO irrigation; 48 sprinklers by Shur Rane; 72, 30 length pipes--5" diameter; 20, 30' length pipe--4" diameter; suction line--6" diameter; 12 rolls irrigation hose w/ couplings; also assorted odd lengths of pipe, elbows, T's, reducers and end caps, irrigation pipe trailer.

SPRAYERS: Walsh 500 gal. sprayer w/centrifugal pump--LIKE BRAND NEW; Century 300 gal. weed w/centrifugal pump; Meyer 400 gal. sprayer, air blast w/Wisc. engine.

ALSO: IH 133, 6R cultivator; Brush Hog 2R Holland transplanter; mechanical transplanter w/ drums; Meyers 7' snow plow; Kubota 5' rototiller; JD lime drill; Nance seed screener; 5 farm wagons; 3 Zon bird guns; 3 display coolers; walk-in cooler w/compressor.

Watch for full listing and directions in next week's paper.

TERMS: Cash or check accepted with approval prior to sale day.

Robert H. Clinton, Auctioneer
P.O. Box 506, Jamison, PA 18929
215-343-6172
Lic. AU-001750-L

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

NOVEMBER

FRI & SAT. NOV. 25 & 26 - 7PM & 5PM Respectively. 3rd Annual Pre-Christmas Farm Toy Auction at Lancaster Farm & Home Center, 1383 Arcadia Road, S on Rt 72 off 283 to Service Rd., left 1 bock, Lancaster, PA. Coleman Wheatley, Owner Wally Hooker, Auct

Farmersville Auction

In Farmersville, 3 miles East of Brownstown, Lanc. Co., Pa.

NO AUCTION TUESDAY, NOV. 29

Wish You All Good Buck Hunting.

We Sell On Commision
Call John J. Rutt 717-354-5095

Auctioneer:
Larry Rutt AU-2455-L

PUBLIC AUCTION SATURDAY, DECEMBER 10, 1988

ANTIQUES - COLLECTIBLES CAR

10:00 a.m. (rain or shine)

Location: The Auction Barn in American Corner, Md. on Highway Rt. 621 between Denton and Federalsburg, Md.

FURNITURE: Bow Front China Closet w/ mirror back & carving, mah. Record cabinet, Oak Cylinder desk, Oak Hall Rack w/seat, Iron Bench, Deacon's Bench, Mah. Cupboard w/Paneled doors, Wicker chairs, Wicker tables, Corner Cupboard w/glass doors, Bookcase, Ice Cream chairs, Iron Stands w/Marble tops, Victorian chairs, several Marble top tables, Highback server w/carving, Mah. Vanity, Childs Wicker Rocker, 3 matching highback Oak chairs w/carving, Slant front desk w/ claw feet, Victorian highback servers, Mah. Desk, Iron bed w/paintings on head board, Mah. Wardrobe, Oak Wardrobe, Victorian loveseat & chair, French style desk, Oak Step Back Cupboard, Oak dresser, Several Victorian Chests w/Mirrors, Wicker Plant stand, Oak Secretary, Marble top table, 4 oak chairs, Rockers, 4 pc. Bedroom set, Highback Oak Bed, 2 Brass beds, Pine stepback cupboard w/ glass doors, Square Oak table, 2 Pump Organs, Player Piano, Corner Stand w/mirror, Wicker furniture, Oak library table, White metal beds w/brass, Iron Porch furniture and other items.

GLASSWARE & COLLECTIBLES: Marble base Mantel Clock w/matching Candle holders, Pr. Crystal lamps, Agateware, Dolls, Red Ruby glass, Kerosene lamps, Hanging Brass Lamp, Glass Baskets, Pr. Brass Lions, Sausage stuffer & grinder, Several fireplace mantels, Cast Iron yard ornaments, several lamps, Spinning Wheel, Picture frames & pictures, Wood case radio, Ironware, Clock in wood case w/glass, Iron Horse on Coca-Cola stand, 2 small spinning wheels, Childs single seat buggy, wooden wash tub, Oak case Wall Phone, Mantel clocks, Banquet lamp, Pitcher & Wash Bowl, Roseville pottery, Carpenters box, Divider, Graniteware, Figurines, 3 Iron horses, 2 Urns, 3 wagon wheels, 2 fodder cutters, Iron fence, Tobacco cutter and other items.

NAUTICAL ITEMS: Ship Lamps, Ships Wheel, Lanterns & lights, Indicator, Diving Helmet, Ships Telephone, Compass Repeater, Ship Wheel & stand, Binacle stand and other items.

CAR: 1925 NASH 4 door Sedan.

NOTE: Many items still packed in boxes at time of advertising.

NO MINIMUM - NO RESERVE
NO BUYERS PREMIUM

TERMS: Cash or Approved Check.
A. CURTIS ANDREW AUCTION, INC.
Auctioneers: Curtis Andrew - Mike Roe, CAI
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MEMBERS: MARYLAND AND NATIONAL AUCTIONEERS ASSOCIATION

GERALDINE M. PRICE & SONS,
Oxford, PA

PUBLIC AUCTION

79 GMC ASTRO, MUSHROOM EQUIP., TRACTORS, TRUCKS, FRANKLIN PACKER, DUTTON BOILER, AIR CONDS, HAND, POWER TOOLS, TRUCK PARTS, CYPRESS BOARDS, SCRAP, ETC.

DEC. 3, 1988

9:30 a.m.

Trucks, Equip. Sold: 12:00 Noon

LOCATED: ON PREMISES. Union School Rd. Lower Oxford, Twp. Ches. Co., PA. Turn off Rt. 10 at Union School Rd. 500 ft. North of Rt. 1 By-pass. Follow approx. 1 mi. to sale. (signs).

TRACTORS, TRUCKS, EQUIP. ETC. - 79 GMC Astro tractor w/290 cummings, 10 sp. 280,000 mi.; 83 Allis Chalmers 714-B tractor w/cab & loader, 73 INT. manure truck, 318 Detroit, 13 sp. w/"Hop Toad" laoder; 77 GMC 366 5 sp. w/150 Hp. Dutton Steam Boiler Unit; 71 GMC 8 ft. dump w/350 eng. 73 GMC 238 eng. 10 sp. 68 GMC cracker box w/238 eng. 67 Chev. C-60 dump; 74 GMC 6500 (parts), 432 eng. 9:00-10:00 - 20 wheels, tires, chains, rears, trans. 1,000 truck & eng parts. 4 ft. elec. 3-phase manure turner w/raker, Bigfoot spawn tamper, dirt shaker, FRANKLIN F-530 wrapping machine; WELDROTRON packing machine, 300 gal. stainless tank w/4 hp. Goulds water gun, THERMOKING 4 cyl. diesel trailer a/c, (5) FEDDERS 4-ton, 3-phase a/c, (3) AMANA 5-ton a/c, 40 ft. manure trailer, spawn machine on trailer, compressors, generators, exhaust fans, Honeywell thermostats, Groff temp. monitor-probes, ext. cords, casing rings, Detecto-Toledo scales, baskets, charger, lights, battery, mix tanks, brass valves, forks, shovels, hand tools, Duracraft metal band saw, Duracraft 16 sp. ¾ " drill press, SNAP-ON YA-205 MIG WELDER (2 yr. old), log chains, pallet truck, doley carts, time clock, scaffolding, alum. rollers, Coca-Cola machine, antique barn boards, 1,000 ft. Cypress, piles of scrap, 79 Chev. ½ ton pickup, Sun-Line Mushroom Cap. Many other related items to be sold. Be On Time.

ALSO: SINGLE ITEM SOLD W/ RESERVE 78 MF-30B FRONT-END LOADER W/MOWER.

Above list for adv. purpose only. No guarantee authenticity or recourse. Not resp. for accidents. Lunch.

TERMS: CASH or CHECK w/ID ONLY.

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"Our Service Pays, Not Costs"

Sale Reports

RUTT SALE

A Public Auction of real estate was held November 12 by Elmer G. and Ruth E. Rutt, east end of Farmersville along East Farmersville Rd., W. Earl Twp., Lancaster, Pa.

The 2½ story frame dwelling with oversized one car garage and workshop area, and 2 story frame barn on .88 acres was sold for $102,000.

Alvin Horning and Merle Eberly were the auctioneers.

STOLTZFUS SALE

A Complete Dispersal of 65 head of registered Holsteins was held November 11 by Kenneth G. Stoltzfus, Christiana, Pa. on Quaker Church Road. There was a good turnout for the sale.

The top price for a registered Holstein was $3700 and the second high cow brought $2000.

The auctioneer was Paul Snyder.

KERSTETTER SALE

A Public Auction of 69 head of Holsteins was held November 11 by Barry and Deb Kerstetter, R. D. 2, Bellefonte, Pa. along Route 64.

The average of the herd of grade Holsteins was $847. The top cow brought $1500 and two were sold for $1300 each with several at $1250.

Mark Glick was the auctioneer.

GLESNER SALE

The Glennhope Farm complete dairy herd dispersal was held November 10 by J. Glenn and Hope E. Glesner, 2 miles west of Newville, Cumberland Co., Pa.

The top price for a milking cow was $1325, second high was $1200 and third high was $1175. The average of the milking cows was $846. The bred heifers averaged $790 and the open heifers averaged $514.

Kling's Auction Service managed the sale.

GOOD SALE

A Public Sale of a real estate and antiques was held November 12 by Edith H. Good, Wentzel Road, 1 mile east of Terre Hill, Lanc. Co., Pa. There were 153 registered bidders at the sale.

The ¾ acre lot with a ranch-style house and attached garage was sold for $89,500 to Melvin Zimmerman, R.D. 1, East Earl, Pa.

Other prices included: 1966 Chev. Malibu $1850, eight-day clock $1010, mantel clock $600, 8 quilts $100 to $675 each, extension table $400 and bookcase & desk combination $700.

Auctioneers were LeRoy Horst and Paul W. Horst.

SENSENIG SALE

A Public Auction of real estate and antiques was held November 12 by Susanna M. Sensenig, north of Terre Hill, Pa. off Wide Hollow Road, East Earl Twp., Lanc. Co., Pa. There were 163 registered bidders.

The 27.7 acre farm was sold to Valley Protein of R.D. 1, East Earl, Pa. for $220,500. It included 15 acres tillable, 2½ story frame barn, frame tobacco shed and 2-car garage.

The auctioneers were Nevin Z. Martin, Andrew M. Martin and Lewis B. Groff.

BIRKENBINE ESTATE SALE'

A Public Estate Auction was held November 12 for the estate of Ada A. Birkenbine, Route 183 north of Strausstown, Berks County, Pa.

The 150 ft. by 250 ft. lot with a 1½ story frame house and 2-car garage was sold for $73,000.

Some prices received were: Cub Cadet mower $325, old baskets $65 to $110 ea., old school bell $90, baby quilt $245, 12 pane corner cupboard $2600, blanket chests $70 to $490, oak cupboard $245, 2 pc. oak bedroom suite $450, small child's rocker $360, old country table $1850, 6 painted chairs $600, 5 legged oak table $445, quilt $525 and postcard album $210.

The auctioneer was Dwight D. Miller.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. & SAT. NOV 25 & 26 - 6PM & 9:30AM Respectively. 7th Annual Dixie Draft Horse Sale Inc., Dixie Classic Fairgrounds, 27th & Cherry St , Winston-Salem, NC. Registered & Grade Horses, Colts, Mares, Stallions, Gledings, Teams. Ronny Reynolds, Auct

SAT NOV 26 - AT Kling's Sale Barn, Landisburg, PA, Complete Dairy Dispersal Johnston Bros Dairy, Owners Kling's Auctions Inc.

SAT NOV. 26 - 9AM Antiques & Collectibles, Guns, Boats, HH Village of Dalmatia, PA, along Rt 147 For Stewart C Hershey Dockey, Dockey, Deppen, Aucts

SAT NOV 26 - 9AM For Harvey & Eva Brown, 2 mis N. of I-78 Exit 2 on 645 turn on Begal Rd. to auction Old Sleigh, Many Oak Pcs , Crocks, Old Tools, Old Pedal Tractor, Shotguns, Pocket Watches, Lots of Antiques, Collectibles Dwight D. Miller, Auct

SAT NOV 26 - 9AM Garden Tractor, Eq., Tools, Boat, Motor, Rifle, Bike, HH, Antiques 4 mis N of Biglerville on Rt 34 thence turning NW at Orners Car Lot thru Bendersville 1 mi to Pine Grove Road thence NE ¼ mi to sale Paul L Wolff, Owner Clair R Slaybaugh, Auct

SAT NOV 26 - 9AM Goint Out of Business Sale, Rock, Sch Co , PA. Between Summit Station & Pine Grove, PA, along Rt. 895 For. Daniel G. Eberly Eugene G Klinger, Auct

SAT. NOV 26 - 9AM Personal Property From Ephrata take Rt 272 N to Rt 897 Turn S onto Rt 897 approx 2/10 mi Turn right onto Lynda Dr to property on left, Lanc Co By Kenneth L Gottshall Kline & Kreider Aucts

SAT NOV 26 - 10AM 86 Acres w/Brick Home, Antiques, HH, Farmall M, Tools Between McKeansburg & Drehersville, East Brunswick Twp , Schuylkill Co , PA Verna A Koch Estate Dennis F Wagner, Auct

SAT NOV 26 - 10AM Real Estate, Antiques, HH, Guns, PU Truck 30 W Main St , Brownstown, Lanc Co , PA Terms by Clarence J Gockley Estate HORST Aucts

SAT NOV 26 - 10AM Farm Eq From Easton, MD, follow Rt 328 (Easton-Denton Rd) approx 4½ mis towards Denton Farm on left Malcolm & Alice Mulder, Onwers A. Curtis Andrew Auct Inc

SAT NOV 26 - 10AM 24 Reg Holsteins, Farm Eq , Produce Jackson Valley Rd., 5 mis E. of LeRaysville, PA via Neath Rd off PA Rt 467 Glenn P Shores & Howard W Visscher, Aucts.

SAT. NOV. 26 - 10AM Furniture & HH. Rudnick's Sales, Rt 213, Galena, MD. Harry Rudnick & Sons Inc , Aucts.

SAT NOV 26 - 10AM 1½ mis S of Mansfield on Business Rt. 15 Northern Tier Landscaping, Estate of Daniel T Smith Dick Crittenden Auct Co.

SAT NOV. 26 - 2 Auctions 10AM & 7PM Campers & Recreational Vehicles, Inventory Reduction Sale, New Furniture. Rt 206 (¼ mi S of Main St), Vincentown, NJ For Clark's RV Center Inc Then at Elms Near Auction Barn, Vincentown-Lumberton Rd., Vincentown, NJ Richard P Allen, Auct

SAT. NOV. 26 - 10AM 25 Registered Holstein Cattle, Machinery, Produce, etc RD Friendsville, Susquehanna Co., PA. Glenn P Shores & Howard W Visscher, Aucts

PUBLIC AUCTION

37 ACRE GENTLEMAN'S FARM OR SMALL ORCHARD & EQUIPMENT

SATURDAY, DEC. 10, 1988

12:00 REAL ESTATE- 9:00 AM PERSONAL PROPERTY
10 MILE NORTH OF YORK, PA.
YORK COUNTY
385 ANDERSONTOWN ROAD
DOVER, PA.

DIRECTIONS: Turn North on Bull Road off Rt. 30 - Go 9 Mile North or to 2nd Stop Sign. Turn Right Go 1 Mile to Farm on Left.

12:00 NOON REAL ESTATE
12:00 NOON
GENTLEMAN'S FARM OR SMALL ORCHARD

37 Acres Improved with a Frame Farm House recently remodeled, 2½ Story with Siding, Modern Kitchen with Bow Window, Large Counter Area & Cupboard Space, Dishwasher, Linoleum Flooring, Living Room with Wall to Wall Carpet, Den & Laundry Room & Full Bath all on 1st Floor, 6 Bedrooms on 2nd Floor, New Furnace, Oil Fired Forced Hot Air, Large Side & Front Porch, Deck with Sliding Glass Door, Storm Windows, Cement Basement & Other Buildings Consist of Metal Implement Buildings, 4 Car Block Garage & Workshop, Frame & Block Barn with 2 Cold Rooms for Storage of Fruit, 2 ponds, Green House 15'x30.

Approximately 20 Acres in Fruit Trees, 10 Acres Buildings & Farmable Land & Balance in Woodland, 700 ft. of Hard Road Frontage. Conewago Twp., NorthEastern School District, York County & Would Make a nice Horse Farm.

TERMS: 10% DOWN - BALANCE IN 60 DAYS.

*****OPEN HOUSE - SUNDAY NOVEMBER 27 - 2:00 TO 4:00 PM*****

FARM & ORCHARD EQUIPMENT-
9:00 AM

Ford 4610SU Diesel with 700 Hrs., Power Steering, 3 pt., Remote Valve, Live PTO, Like New, F.M.C. Bean LU321 - Orchard Sprayer PTO Driven & 300 Gal. Tank, Woods 0121 Rotary Mower - Solid Tires, Pull Type, Gorman IrrigationPump 4" with Wisconsin Motor, 3" & 4" Irrigation Pipe, Risers, T's, Reducers, Woods M5 3 pt. Rotary Mower, 3 pt. J.D. Sickle Bar Mower, Front Mtd Snow Plow 6 ft. for Ford Tractor, J.D. KBA 24 Blade Disc, 3 pt. Spring Harrow, J.D. 3 Section Harrow, Tractor Chains, Portable B & S Pump, Suction & Outlet Hose, 200 gal. Tank on Skids, Grove Flat Wagon, 2 Wheel Trailer with 12 ft. Bed, Cement Mixer, Land Roller, 275 gal. Diesel Tank, Farquer PTO Duster, Dearborn Disc Plow 3 pt., Platform Scales, Planter Jr. Seeder.

Pruning Shears, Picking Bags, Picking Ladders, Tree Guards, Packing Boxes, Berry Crates, Boxes & Carriers, Brush, Apple Grader, Potato Grader, Raspberry Wire, Tomato Stakes, 2500 Bushel Crates, 1000 ½ Bushel Crates, High Pressure Hose, Misc. Lumber, 2 Wheel Lawn Trailer, Table Saw, Grinding Wheel, Misc. Iron, Nuts and Bolts & Tools and Other Items of Interest.

1976 FORD ECONOLINE 250 - V8 AUTOMATIC

TERMS: CASH OR GOOD CHECK
FOR INSPECTION OF PROPERTY PHONE 717-292-3327.

LARRY & DONNA HOLLERBUSH
385 ANDERSONTOWN ROAD
DOVER, PA
717-292-3327

AUCTIONEER: BLAINE N. RENTZEL
EMIGSVILLE, PA.
717-764-6412
PA LIC #761

PUBLIC AUCTION

FARM MACHINERY - SOME HOUSEHOLD

SAT., DEC. 3, 1988

9:30 AM

Mary Rutkowski, Upper Ferry Road, West Trenton, N.J. From Penna. take Interstate 95 North to exit 3 (Scotch Road), follow auction arrows for 1 mile to Upper Ferry Road and farm.

4 TRACTORS: John Deere 2440 (diesel); Allis Chalmers 185 (diesel); 1974 International 140 high clearance tractor w/cultivator; 1954 Farmall Super M. **Machinery:** JD 3 bottom auto reset plow; Brillion 10' wheel transport roller harrow; 7' and 8' discs; 13' springtooth harrow (3 pt. hitch); JD 494A comnplanter; International #10 grain drill; IH #420 PTO baler; IH #990 haybine; IH #14 rola-bar rake; (3) rubber tire farm wagons; New Holland gravity grain wagon; 2 wheel rubber tire farm trailer; 36' bale elevator w/motor; 54' PTO grain auger; 15' grain auger w/motor; 2500 bu. grain bin w/perforated drying floor and unloading auger; Gehl grinder-mixer; Farm-Bilt 10' portable livestock feeder; Danuzer post hole digger; snow plow for M tractor; rotary mower (as is); Case 195 riding lawn tractor (as is); Honda 350 dirt bike (as is); 9' and 12' metal farm gates; stock water trough; Fairbanks portable scale; feed boxes; 4 chicken crates; laying nest, chick feeders, etc. Approx. 600 bales of mulch hay; large cider press; plus many unlisted farm related items, also selling assorted household furnishings.

Household at 9:30, Misc. farm items at 10 AM. Tractors-machinery at 11:30.

Terms: Cash or approved check.

Auction Conducted By:
KACHMAR AUCTION SERIVCE
Flemington, N.J. 201-782-4271

PUBLIC AUCTION

OF VALUABLE REAL ESTATE

ON FRIDAY, DECEMBER 9, 1988

At 1 P.M.

At R.D. #2, Red Lion, Penna. at the corner of Windsor Road and Kendale Road in Windsor Twp. The undersigned Executors of the Helen M. Warner Estate will offer at public auction the following -

REAL ESTATE
FARM - 74 ACRES & 32 PERCHES

Farm will be offered in individual tracts and in its entirety.

TRACT #1 - Approx. 52 acres of land improved with a large frame house with kitchen, dining room, living room, family room & den with a commode & washbowl on the first floor, 4 bedrooms & bath on second floor, attic, a partial cemented basement with an outside entrance. House is heated by oil heat, well water & septic system, also a frame summer house with 1 room down & 1 room up, 2-car cement block garage, macadam driveway, nice yard area with trees & shrubbery. This property is located on the corner of Kendale Road & Windsor Road with frontage on Kendale and lots of good frontage on Windsor Road.

TRACT #2 - Located on opposite corner of Tract #1 containing approx. 12 acres with road frontage on both Kendale & Windsor Roads. Improvements consist of a large frame bank barn & corn barn with storage area.

TRACT #3 - Containing approx. 10.5 acres of land with lots of good road frontage along Windsor Road.

This farm is at a prime location, only a short distance from York, could be a very fine farm for development, Zoned Agricultural. Can be inspected on Saturday, November 26, 9 A.M. to 11 A.M., or by appt. 764-6412 or 252-3591. Land can be seen most anytime.

TERMS OF AUCTION: 10% down, balance in 60 days, other terms at time of auction.

Not responsible for accidents on day of auction.

Fred Rittenhouse
Samuel S. Laucks, Jr.
Executors

Jacob A. Gilbert, Lic. #336
Blaine Rentzel, Lic. #761
Auctioneers
Samuel S. Laucks, Jr., Attorney

ROY C. PROBST Auctioneers

— TWO DAY —

PUBLIC AUCTION

OF FINE ANTIQUES, COLLECTIBLES & PRIMITIVES
FROM THE COLLECTION OF
DAVID H. BRUBAKER

Loc.: 570 Green Hill Road, R.D.#1 Conestoga Township, Lancaster Co., PA. (Dir.: South of Lancaster City, take Rte. 324 onto New Danville Pike into Village of Conestoga. At Conestoga post office, bear left on River Corner Road approx. 1.3 mile to stop sign. Go thru crossroad onto Shenk's Ferry Road approx. 1 mile to T-road. Turn right on Green Hill Road to sale.)

THURSDAY, DEC. 1, 1988

9:00 A.M.

IRON: Cat & other door stops, framed print, parrot bottle opener, animal figs , strng holder, bill file, horse tie, meat & kettle hooks

BRASS: Stencils, 3 quarts

TIN: Child's tea set, cookie cutters, nice horse weathervane, road signs, graters, match holders, noise makers, ABC plate, etc

KITCHENWARE: Early beaters, Columbia & Universal spring scales, woodenware, etc.

POST CARDS: Tuck Santa Claus, novelty, trains & bridges, local Lancaster, advert., etc Calling, greeting & trade cards

WOOD: Cigar driers & molds, dry measures, sm. Young 3 prong fork, butter pats, stompers, mallets, clamps, adv boxes, barrels & kegs

LOT OF ADVERTISING ARTICLES: Shoe bucklers, ice picks, bottle openers, good early local calendars (R C Seldomridge, etc.), fans (A B Witmer-Letort, S.C Stevenson-Mt. Nebo, etc.), pocket knives.

Fancy German valentines, German cutouts, pressed paper candy containers, German chalk & other animal figs , glass blown egg, stove pipe cover, Noritake plate, Nippon & German nut dishes, press glass salts & cov butter dish, fine china shakers, bisque figs , glass and chalk eggs, ceramic lighted peacock, Leed's plate, celluloid figs , Gaudy cup & saucer, Austrian creamer, German porcelain pins, Roy Rogers & Lone Ranger pins, sm adv pins & mirrors, Mr Peanut s & p, misc. baskets, burlap & sugar bags, lot of various Shirley Temple memorabilia, sterling thimbles, Waltham U S compass, saddle soap, early cocoa, Gillett's saffron & other early tins Beaded belts, purse, early ladies boots, pin cushions Marbles lg swirl shooter, brown & blue Bennington, clay, etc Beer bottles· F. Engle, Kiehl & Keefer, etc

Sev very fine early child's books, i e (Chatterbox, Father Tuck, etc.), sev games, early blocks, 3 sleds, slates, Sev. fine pictures & prints, early movie star cards, Fox Indian print, early bl & wh of Safe Harbor Dam.

Cap pistols & other guns· Daisy Red Ryder BB, Champ, Red Ranger, Hub, Lone Ranger, Oh Boy, Scout, etc

FARM & WAGON ITEMS: 2-wheel farm trailer, iron roller, early hay wagon bed, manure wagon, wood wagon wheels, wood buggy jack, fine iron barn star, Conestoga lock chain & spoke auger, signed broad axe, Walter A. Wood iron implement seat, tobacco spear, hog scraper, lg circ saw blades, X-cut saws, hatchet, hammers, long handled pruners, block & falls, hay forks, garden hose, gig, wood ext ladders, metal tubs

SATURDAY, DEC. 3, 1988

9:00 A.M.

APPLIANCES: G E. commercial clothes dryer, G E 30" electric stove, Whirlpool 12 cu ft refrg.

FURNITURE: Depr. china closet, Larkins desk, Oak: Singer treadle sew. mach , shelves, hat rack mirror (as is), lg wood wardrobe, misc show cases, blanket & wood chests, misc side chairs, leather trunk, apple smtz drier, bracket lamp

IRON: Floral, Eagle & Indian doorstops, cadillac jack, Aunt Jemima bank, animal figs , Bausman feed troughs, min. dog card holders, donkey bottle opener, Indian figs , dough scraper, kettle & meat hooks, horse tie down, wrought ladle, fry pans

BRASS: Adv thermometer, crimper, cow bell, lot of stencils, hog rings.

TINS: E.J Trout #6 Lard (Lanc), Biscuit, Geo Hull, Early Cocoa, child's banks, early spice, Rodda candy container & other candies

KITCHENWARE: Cookie cutters, early beaters, fine early nutmeg graters, tin sifter

POST CARDS: Tuck Santa Claus, novelty, trains & bridges, local Lancaster, advert., etc Calling, greeting & trade cards

WOOD: Early signed bagging machine (Highville), printers box, butter prints, cigar boxes, early parlor table, crouquet set, Musser 3 prong fork

BOTTLES: Beer. Sprenger, Engle, H.W. Crimcey, Tretter Heinitsch Pharmacy, Santa decanter, glass eleph bank

TOYS: Fine J Chein ferris wheel, Steiff circus wagon, lg chalk Cupie dolls, Marx tin truck, Cabbage Patch doll, child's cube.

MARBLES: Fine marble holder, candy stripers, fine lg Bennington shooter, sm Swirls, clay & Bennington.

Razor strap, pressed paper Santa, rabbit, turkey & chick candy containers, Bridal Rosettes, dbl slate, Wicker bushel basket, early seeder, Linberg pin, very fine German cutouts, sm adv pins & mirrors, Santa pins, campaign buttons, pcs in Occ Jap , early Christmas & Santa Claus ornaments, Alice in Wonderland chalk set by Stetter, lot of fancy early valentines, tin child's tea set, egg crate, Redware crock, lot of Shirley Temple memoralia, tin matchholder & other tinware, sm. banjo clock.

LOT OF ADVERTISING ITEMS: Candy boxes, sachets, calendars (Seldomridge, Rebman, A.S. Benedict-Conestoga, E S Renninger-New Holland, etc.), fans, iron ash trays, trays, ice picks, pocket knives, measures, Lancaster pins, many Gunzenhauser bakery items (sign, therm., etc.), and other good local adv.

GLASS: Green depr. s & p, lg. blown Easter egg, Bisque figs , German cup & saucer, German toothpick holder, china bird on egg, fine china bid on egg, fine china shakers, Ruby Top toothpick, Ranger Joe mug & bowl, hd. ptd. Nippon shaker, Bav. vase, glass candy containers, pr. glass: spooner, vase, basket, etc.

BOOKS, MAPS, ETC.: Fine lg. 1851 map of Lanc. Co , lot of early hardback books, 1870 J. Wise Lightning and the Lightning Rod, early photographs, photo albums, sev. early child's (Chatterbox, ABC, Bo Peep, Round the World w/Nellie Bly, Mother Goose. Sev. good signed pictures & prints.

CAP PISTOLS AND OTHER GUNS: Daisy BB pistol, Midget, Swallow, Dynamite, Oh Boy, Cadet, Dick, Daisy, etc

EARLY JEWELRY: Compacts, costume, locket, watch fobs, German necklace, other necklaces, beaded necklaces, porcelain broaches, lg. hat pins, fine china wisk brooms, glove boxes, pencil box, jewelry boxes, bureau sets.

SEWING: Sterling thimbles, German bird scissors, thumble baskets, very fine sewing bird, etc

LINENS: Vintage clothing, etc. Very fine Red Carriage Robe w/horse, fine silk cigarette advert., homespun dish towels, wedding dress, sev. ladies hats, men's top hats, black bonnet, child's christening gowns, fine parasols, Schnitzelbank towel, John D snowmobile suit, #40 Woolrich coat. Very fine beaded purses, pin cushions, etc.

Many, many things too numerous to itemize. THIS SALE IS WORTH A LOOK!!

Food served. Sale to be held in heated tent. No out of state checks Plenty of parking

Sale by
DAVID H. BRUBAKER

ROY C. PROBST, AU000730L & ERIC R.. PROBST — Auctioneers, 464-3190, 464-3700

FRAZE FARMS

SOUTHWESTERN MICHIGAN

AUCTION

KALAMAZOO COUNTY

MONDAY, DECEMBER 5 at 10:00 AM E.S.T.

LOCATED: From Exit 80 on I-94 at Kalamazoo, go south on Sprinkle Road 7 miles to S Avenue, go east 2½ miles to 29th St., go south 1 mile to sale site; OR go north of Vicksburg on Sprinkle Rd. 3 miles to TU Avenue, go east 1 mile to 26th St., go north ½ mile to T Avenue, go east 1 mile to sale site.

NOTE: Very few small items. Be on time. This is a large sale and we will move at a fast pace.

JD 4646 - JD 4440 - JD 4430 - JD 730 - IH 4786
CASE 2590 - CASE 90 LOADER - CASE 1150 DOZER - AC WD 45

JD 4640 tractor, SG, 20.8x38 tires, factory duals, power shift, quick coupler, front wts. * **JD 4440** tractor, SG, 18.4x38 tires, factory duals, quad range, front wts. * **JD 4430** tractor, SG, 18.4x38 tirs, duals, front wts. * **JD 730** tractor, gas, 15.5x38 tires, NF, 3 pt. * **IH 4786** 4 wheel drive tractor, 20.8x38 tires, factory duals * **Case 2590** tractor, cab, 20.8x38 tires, factory duals, power shift, front wts. * **Case 90** hydraulic loader w/84" bucket (will sell separately) * **Casew 1150** dozer, diesel, 8½ " blade, cage * **AC WD 45** tractor, wide front.

(2) GLENCOE SOIL SAVERS - IH 800 PLOW - (3) IH 710 PLOWS
JD 810A PLOW - AC SC PLOW - KRAUSE 28' DISK - IH 19' DISK
CASE OFFSET DISK - JD 1000 FIELD CULTIVATOR
(2) BRILLION CULTIMULCHERS - BRILLION X FOLD PACKER

Glencoe 13 shank soilsaver * **Glencoe** 9 shank soilsaver * **IH 800 plow,** 18x18", spring reset, flex plow * (2) **IH 710 plows,** 7x16" spring trip * **IH 710** 7x16" trip bottom plow * **JD 810A** 3x16" mounted plow * **AC 3 bottom** snap coupler plow * **Krause 1928** disk cushion gang, 28' w/rear hitch * **IH 19' disk,** wing fold * **Case 13'** offset disk * **JD 1000** 30' folding field cultivator * (2) **Brillion** cultimulchers, 15', crowfoot, wheels * **Brillion** X-fold 28' crowfoot cultipacker.

JD 7000 PLANTER, 6x30" - JD 8300 DRILL, 23x7" - SNYDER SADDLE TANKS
(2) IH 133 CULTIVATORS - M & W ROTARY HOE - JOHN BLUE 1000 SS 17,000 GAL. FERTILIZER TANK - 1200 GAL. POLY TANK - FERTILIZER PUMPS

JD 7000 planter, 6x30", liquid fertilizer, no till attachment, Computer Trak monitor * **JD 8300** grain drill, 23x7", grass seed attachment * **Snyder** saddle tanks, 400 gal. poly * **IH 133** 6x30" row cultivator, danish w/rolling shields * **IH 133** 6x30" row cultivator, danish * **M & W rotary** hoe, 21', 8x30", end transport * **John Blue** 1000 gal. SS nurse tank, pull type w/pump * **17,000 gal.** fertilizer tank, horizontal * **1200 gal.** poly tank * (2) **fertilizer** pumps.

(2) JD 7720 COMBINES - (2) JD 643 CORN HEADS
JD 222 & 216 FLEX PLATFORMS - UNVERFERTH HEAD TRANSPORT
(7) GRAVITY BOXES - (4) TRANSPORT AUGERS - HOPPER AUGER
(2) GRAIN DRYERS - (6) GRAIN BINS - WET BIN - (2) CROSS AUGERS

JD 7720 combine, hydro, 30.5x32 drive tires, chopper * **JD 7720** combine, hydro, 28.1x26 drive tires, chopper * **JD 643** 6x30" corn head, low tin * **JD 643** 6x30" corn head, late high tin, * **JD 622** flex platform, 22' cut * **JD 216** flex platform, 16' cut * **Unverferth HD 12** head transport * (2) **J&M 250** gravity boxes w/JD 1065 gears * (3) **Kory** gravity boxes w/10 ton Kory gears and one w/hyd. auger * (2) **Parker** gravity boxes, one w/JD gear, one w/Electric gear * **Westfield** 56'x8" transport auger, PTO * **Westfield** 61'x8" transport auger, PTO * **Feterl** 65'x8" transport auger, electric * **Koyker** 40'x6" transport auger, PTO * **Westfield** hopper auger * **Hi Cap** grain gleaner, electric * **Farm Fans AB 350** grain dryer * **Behlen** 350 bu. batch dryer * **Brock wet bin,** 1966 bu., V bottom * **Brock** 14,000 Bu. bin. * (2) **12,000** bu. bins * (3) **3300** bu. bins * (2) **Crossfill** augers for bins.

EVER RAIN HARD HOSE TRAVELER - (3) WATER WINCH TRAVELERS (2) DEUTZ PUMPS - (2) CHRYSLER PUMPS - RUPP TO PUMP 6" ALUMINUM PIPE - PIPE WAGON - MISC. IRRIGATION EQUIPMENT

Ever Rain hard hose traveler, ½ mile system, 4½ " hose * (2) **Water Winch** WW 45 travelers, ¼ mile * **Deutz** 6 cylinder diesel w/pump on trailer w/250 gal. fuel tank * **Deutz** 5 cylinder diesel w/Burkley pump and transport * (2) **Chrysler** V-8's w/Burkley pumps and transports * **Rupp** 1000 RPM PTO pump w/transport * **10,500'x6" aluminum** irrigation pipe * **4 wheel** pipe wagon * **pick up** tubes, elbows, ends and misc. irrigation parts.

GMC GRAIN TRUCK - GMC ASTRO SEMI TRACTOR - MACK SEMI TRACTOR
IH 4000 SEMI TRACTOR - FORD F-100 PICKUP
FRUEHAUF ALUMINUM DUMP TRAILER - HOBBS ALUMINUM DUMP TRAILER
DROP DECK TRAILER - GRAIN KIT - (2) DODGE 400 TRUCKS

1981 GMC diesel grain truck, single axle, 16' box and hoist * **1977 GMC Astro 95** semi tractor, 290 Cummins * **1978 Mack** cab over semi tractor, 300 Maxidyne * **1973 IH 4000** cab over semi tractor, 318 Detroit * **1980 Ford F-100** pickup, ½ ton, 6 cylinder * **1974 Fruehauf** aluminum dump trailer, 30' tandem axle, roll tarp * **1974 Hobbs** aluminum dump trailer, 32' tandem axle, roll tarp * **drop deck** dozer and equipment trailer, 32' * **Grain Kit,** 40' flat w/cargo doors * **1973 - 1966 Dodge 400** straight trucks for parts w/titles.

NH 488 HAYBINE - IH 435 BALER - NI RAKE - NI HAY CONDITIONER - (4) FLAT RACKS - CROWN ROCK PICKER - LORENZ SNOWBLOWER - (3) FUEL TANKS - LINCOLN WELDANPOWER - SHOP EQUIPMENT - STOCKEY HOG CRATES
3 PT. EQUIPMENT - MISC. RELATED ITEMS

NH 488 haybine, 9' * **IH 435** square baler, reg chute * **NI wheel** rake, 5 wheel * **NI hay** conditioner, pull type * (4) **flat** racks, 2 w/steel floors * **Crown** rock picker, 5' pull * **Lorenz** snowblower, 3pt. 9' double auger * **500 gal.** fuel unit, pull type * **pickup** fuel tank w/pump * **300 gal.** fuel tank * **Lincoln WeldanPower** welder generator, 6000 watt generator, 210 amp welder on transport * **misc.** shop tools * (13) **Stockey** hog crates, complete * **Ford** 2 row cultivator * 3 pt. rear blade, 9' **3 pt boom * hog** feeders * **new** seed wheat * **baler** twine * **misc.** tires * **radio** tower

TERMS: Cash or check w/proper I.D.

Not responsible for accidents. Lunch Served

OWNER: COVA FRAZE

AUCTION CONDUCTED BY: Rex D. and Denzil Schrader
SCHRADER REAL ESTATE & AUCTION COMPANY, INC.
209 W. Van Buren, Columbia City, IN 46725
Phone: (219) 244-7606 or Ft. Wayne 625-3373
FOR INFORMATION CALL ED BOYER (616) 641-7653

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

PUBLIC SALE
VALUABLE 17 ACRE M/L FARMETTE
Zoned R-2 and Agricultural
SAT., DEC. 10, 1988
2 PM

Located in the village of Farmersville next to Farmersville Equipment Co. between Leola & Ephrata West Earl Twp., Lancaster Co., PA.

2½ story frame dwelling, kitchen, dining room, 2 living rooms w/wall to wall carpet. Laundry, ½ bath, and mud room. 6 Rooms, full bath & balcony on 2nd floor. Basement, coal fired hot water stoker. Baseboard heat. Gas water heater, outside entrance, cistern & well with pressure sys. Frame bank barn with box stalls. Frame chicken house, frame 4-car garage and workshop with fireplace, Horseshoe Dr.

Auctioneer's Note: Land with beautiful country view. Open for inspection Dec. 3, 2-4 PM; or for appt. call 656-9548.

10% Down day of sale, balance on or before January 14, 1989.

Terms by:
HARRY M. & LIZZIE W. REIFF
Kenneth Howard, Atty

Auctioneer's Note: Land lays in highest point in West Earl Twp.

Auct: Robert E. & Jeffrey R. Martin 656-7770
AU-000580L
Gerald Hoover, Appr.

PUBLIC SALE
FINE ANTIQUES - HOUSEHOLD ETC. (SIXTH YEAR COLLECTION)
SATURDAY, DECEMBER 3, 1988
At 8:30 A.M. Sharp!

The undersigned, due to passing of my wife & having sold my home, will have public sale on the premises located at 308 E. York Street (Route #234 East) in the Borough of Biglerville, Adams Co., PA.

ANTIQUES

Nice Walnut step-back Wall Cupboard; Pine Corner Cupboard with 2 Glass Doors in top & 2 doors in Base; Beautiful Oak Extension Table w/Elephant feet & 5 Boards; Winthrop writing desk w/3 drs. in base; Cottage dresser w/jewel boxes; 2 Oak chests of drawers; Dovetailed blanket chest; 1 Dr. Walnut stand, reed post; 1-Pc. wall cupboard w/top; 2 Wall whatnots, 1 w/4 shelves & 3 drs.; Trunks, flat, camel back & miniature salesmans; Library table; Rope type bed; Simmons bed; Mortise bench; Many pieces childs & doll furniture in wood & tin; Dolls; Flower stands; Fine Jugs, Crocks & jars including blue flowered Cowden & Wilcox, 3" redware, etc.; Woodware including Nice butterbowl, mail box, milk stool, min. coffee mill etc.; Chairs, rockers, hickory back, plank seats, etc.; Tinware; Oil lamps; Blue agate coffee pot; many picture frames; old bikes; Costumes; Sad irons; Candle mold; Baskets; 4 Cast fry pans; 2 Paste bowls; Dated jars; Fiestaware; Pressed & pattern glass; Dark carnival (2 baskets); China; Cruets; Bottles.

SALE WILL BE CONDUCTED FROM LARGE 2-BAY GARAGE.

TERMS: Cash or personal checks w/ approval.

Lunch stand at sale.
Not responsible for accidents.

CHARLES G. BOYER, Owner
308 E. York Street
Biglerville, PA 17307

CLAIR R SLAYBAUGH, Auctioneer
Phone: 717-677-7479 Pa. Lic. 856L
A Partial Listing - Ad Will Appear 1 Time

SAT. NOV. 26 - 12:30PM 250-300 Sheep. At Lancaster Stockyards, feeder pig area, Lancaster, PA. By: Walter Dunlap & Sons Inc.

SAT. NOV 26 - 1PM Aliquippa Auto Recycling Inc Prime Commercial & Industrial Property. 10 minutes N of Greater Pittsburgh International Airport, on Rt 60-1800' from Green Garden Plaza, Aliquippa Exit Mr. & Mrs George Pecoraro, Owners Col Sherman, Lee, Sherman Jr , Hostetter, Aucts

SUN NOV 27 - 11AM Guns, Furniture, Office Eq , Vehicles, Machinery, Shop Eq , Tools Approx 7 mls S of Galeton, Potter Co, PA, near Germania off Rt 144 on Gross Rd Irv & Barbara Ney, Owner Younkin's Auct Serv

MON NOV 28 - 10AM E S T Case IH Machinery Darke Co Fairgrounds in Greenville, OH, on State Rd 49, S edge of town Second National Bank, Owner Schrader Real Estate & Auct Co

TUES NOV 29 - 9AM Antiques, Collectibles, Personal Property At Springetts Fire Co Social Hall, 3013 E Mkt St , York, PA For Ruth Liebhart Gilbert & Gilbert, Aucts

TUES NOV 29 - 10AM Farm Eq Greentown, IN 13 mls E of Kokomo, IN, through Greentown to 1300E, then N 1 mi , then ¼ mi W OR 10 mls. W of Marion, IN, on State Rd 18 to stop light in Converse, then S to 100N, then W ¾ mi. to site Mr & Mrs Miller Schrader Real Estate & Auct Co Inc

WED NOV 30 - 3 30PM Antiques, Toys, Guns, HH Farmersville Fire Hall, East Farmersville Rd , Farmersville, Lanc Co , PA Rt 772 to traffic light in Brownstown, turn N onto Main St to W Farmersville Rd By Mr & Mrs Edward J Barto & Others HORST Aucts

WED NOV 30 - 7PM Antique Gun Auction Quality Inn West, Lancaster PA Auctions Unlimited

DECEMBER

THURS DEC 1 - 10AM Parmley Motor Lines Inc Covered Wagon Train Inc Truck & Trailer Auction 1 Park Drive, Hornell From Rt 17 Expressway take Rt 36 S to intersection of Rt 21 & 36, proceed S 1 mi on Rt 36 to Park Drive Roy Teitsworth Inc , Auct

THURS DEC 1 - 12 Noon 60 Head Holsteins Ron Heffner farm located 4 mls S of Jefferson, Frederick Co , MD From Rt 340 take Lander Rd exit and follow Lander Rd 3 mls to Rt 464 Turn left farm farm on right. Ronnie Heffner, Sale Mgr Denny Remsburg, Auct

FRI DEC. 2 - Chambersburg, PA. Complete Dairy Herd Dispersal Dean Horst, Owner Kling's Aucts Inc

FRI DEC 2 - 10 30AM Tractors, Trucks & Carrot Eq Frederica/Harrington Rd & take Canterbury to Milford Rd , S to Laws Church, turn left towards Frederica, first farm on left follow signs from Frederica or Harrington Thorold Link Estate Carroll's Sales Co Inc

FRI DEC 2 - 1 30PM State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD

SAT DEC 3 - Tractors, Truck, Manure Loader & Turner, Tools, Misc 1 mi of Rt 10 at farm on Union School Rd 2½ mls NW of Oxford PA, 26 mls S of Lancaster & 16 mls from Elkton, MD By Geraldine M Price & Sons Whiteside Auct Serv Harry & Jeffrey Aucts

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. DEC 3 - Consignment Auction of Farm Tractors & Machinery Rt 11, Whitney Point, NY Sale by. Goodrich Auct Serv Inc

SAT DEC 3 - 8 30AM Antiques, HH 308 E York St. (Rt 234 East) in borough of Biglerville, Adams Co., PA Charles G Boyer, Owner. Clair R Slaybaugh, Auct

SAT. DEC. 3 - 9AM Garage Tools, Trucks, Cars 670 Cassel Rd, York Haven, York Co, PA By Strong's Body & Paint Shop Blaine & Nevin Rentzel, Auct

SAT DEC 3 - 9AM Hardware, New & Used Air Tools, Shop Eq, Dairy Eq & Milk Tanks, Misc Along Cooper Drive, 1½ mis SE of Rt 472 from Kirkwood, 6 mis S of Quarryville, 8 mis N of Oxford, 5 mis SW of Nine Points, Colerain Twp, Lanc Co, PA Stoltzfus Hdw, Elam S Stoltzfus, Owner Diffenbach's Aucts

SAT DEC 3 - 9 30AM Truck, Mushroom Eq, Tractors, Trucks, Franklin Packer, Dutton Boiler, Air Conds, Hand, Power Tools, Truck Parts, Cypress Boards, etc Union School Rd, Lower Oxford Twp, Ches Co, PA. Turn off Rt 10 at Union School Rd 500' N of Rt 1 bypass Follow approx 1 mi to sale Geraldine M Price & Sons, Owners Whiteside Auct Serv

SAT. DEC. 3 - 9:30AM Farm Machinery, HH. Mary Rutkowski, Upper Ferry Rd., W. Trenton, NJ. From PA take I-95 N. to Exit 3 (Scotch Rd.), follow auction arrows for 1 mi to Upper Ferry Rd and farm Kachmar Auct Serv

PUBLIC AUCTION

REAL ESTATE & FURNISHINGS

LOCATION: HOWELL POINT ROAD, BETTERTON, MD. (ACROSS FROM FIRE HOUSE)

SATURDAY, DECEMBER 3 AT 10:30 A.M.

FURNITURE & CONTENTS: Q A STYLE DINING ROOM TABLE, 4 CHAIRS, 2 CORNER CUPBOARDS, 2 MARBLE TOP DRESSERS, RUSH SEAT ROCKER, COFFEE TABLE, MAHOGANY END TABLES, OAK DRESSER & MIRROR, ANT 4 DRAWER CHEST W/CARVED PULLS, BLANKET CHEST, MAHOGANY DOUBLE BED, 4 POSTER MAHOGANY BED, MAH DRESSER & DRESSING TABLE & MIRRORS, ORIENTAL STYLE RUG, FRAMED ORIENTAL PRINTS; BOOKCASES, 4 PANEL SCREEN, SESSIONS MANTLE CLOCK, BRASS CANDELABRA, SOME OIL PAINTINGS, KNEE HOLE DESK, 4X6 ORIENTAL RUG, ORIENTAL STAND & VASE, STEP TABLES, GLASS, CHINA, KITCHENWARE & MORE XEROZ COMPUTER, VIEWING SCREEN, FREEZER, WASHER, DRYER, S BY S REFRIG LADDER, REDWOOD & METAL LAWN FURNITURE, CRAFTSMAN 20 HP GARDEN TRACTOR & MOWER, JOHN DEERE 400 GARDEN TRACTOR & MOWER, CART, 2 GAS POWER WEEDERS, BUG ZAPPER, LAWN SPREADER, ETC SALE STARTS PROMPTLY AT 10 30 A M

REAL ESTATE: THREE STORY, 6 BEDROOM STATELY MANOR HOUSE ON 6 ACRES, GEORGIAN REVIVAL C1851 WELL MAINTAINED HOME WITH INGROUND POOL, HORSE STALLS, GREENHOUSE & OUT BUILDINGS SALE OF REAL ESTATE AT 12 00 NOON (SUBJECT TO CONFIRMATION) TERMS $25,000 CASH OR CERTIFIED CHECK DEPOSIT, SETTLEMENT IN 30 DAYS. INSPECTION SAT & SUN NOV 26TH & 27TH FROM 1 TO 4 P M REAL ESTATE IN COOPERATION WITH THE HOGANS AGENCY, INC

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers, Real Estate Broker
Galena, Md. 21635 Phone: 301-648-5601

PUBLIC AUCTION

VALUABLE REAL ESTATE
HISTORICAL 15 ACRE FARMETTE
W/Stone House Built In 1832

SATURDAY, DECEMBER 17, 1988

Auction Time: 2:00 P.M.

Location: 400 Clay Road, Lititz, PA. From Ephrata follow Route 322 West to Village of Clay. Turn right onto Clay Road, follow Clay Road north 9/10 of mile to private drive on left. (Enter at Hopeland Manufacturing.) Clay Township, Lancaster County, Penna.

1832 Date Stone

2 STORY SANDSTONE HOUSE with frame addition, 4 bedrooms, kitchen, living room, double spiral stairway, wainscoting, original chair railing, old lighting fixtures, wooden floor boards, old doors with original hardware, electric service, pump and pressure system from spring, gas hot water heater, space heater.

SANDSTONE SPRINGHOUSE (estimated to have been built in 1700's) has ground springs that flow to cistern and then into an old stone water trough. Walk-in fireplace in springhouse, 1 room in loft of springhouse, rear wall of springhouse needs repair.

NOTE: If you are looking for a historical and/or secluded property with plenty of potential be sure to check this property out. The buildings are surrounded by mature shade and pine trees. The structures are basically sound but are in need of some restoration. Beautiful sandstone house and springhouse with deeds dating back to 1896. Please plan to attend one of our open house showings.

BANK BARN BUILT IN 1889 in good condition, has original wooden hay racks, feed troughs, grain boxes, harness box w/pegs, grainery, stall partitions, old hand forged hinges and door latches, small storage shed in front of barn.

7 acres of tillable ground with the balance of the acreage grassland and wooded areas.

OPEN HOUSE: Saturday, November 26 - 12:00-3:00 p.m.; Saturday, December 10 - 12:00-3:00 p.m. or for a private showing contact Richard Stauffer at (717) 738-0296 or Paul Martin at (717) 733-3511 for a showing at your convenience.

TERMS: 10% of purchase price down day of auction. Balance at final settlement in 30 days.

Terms By
RICHARD AND GWENDOLYN STAUFFER
Attorney: George Morgan
Auction Conducted By J & P Auctions
Paul E. Martin, Auct. AU-1601
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-1509
Manheim, PA 717-665-5099

AUCTION OF 242 LOTS OF FINE ANTIQUES AND ACCESSORIES AT THE ALDERFER AUCTION CENTER

THURSDAY, DECEMBER 15, 1988

At 10:00 A.M.

Inspection Wednesday, December 14, 5:00-8:00 P.M. Day of sale, 8:00-10:00 AM

FEATURING: C 1752 David Rittenhouse Tall Clock. "Two of a trade seldom agree" Redware Platter. Rare Decorated Tole Pipe and Tobacco Wall Box, Stevens Plains, Maine, Red Tole Bread Tray, Cast Santa, Sleigh & 8 Reindeer, Early Pedal Car.

Other selected items: Belsnickels & Kugels; Min. Furniture incl. tiger grained doll bed; 20+ pc. dec & min. Stoneware incl. F.H. Cowden; Large and min. baskets; Eng. Yellowware & other porcelain; 40+ pc. of dec. & min. Redware incl. Bell & Stahl animals, West. Pa. Tanware, dry, stahl & Meddinger plates, dec. charger, 20+ pc. dec. tole incl. N.Y. Gooseneck Coffeepot, 12" tan tray, Signed Nutting biography & other books; Geo. A. Newman, Caesare Riccardi, & W.E. Baum paintings; quilts & coverlets inc. 5000+ pc. Mt. Joy, Pa., 19th cent. Star with borders and flowers; coverlets by Yearous, (Ohio), Williams, Oberly & Hinckel (Pa.); Furniture incl Windsor chairs, fine mahogany bowfront Hepplewhite chest, 2 corner cupboards, 2 carved and mirrored door Armoires.

Request Catalog $10.00 By 1st Class Mail. No Buyers Premium, No Reserves; Visa, Mastercard.

PA No. AU-001117-L

SANFORD
ALDERFER AUCTION COMPANY
501 Fairgrounds Road • Hatfield PA • (215) 368-5477
Box 1 • Harleysville PA • (215) 723-1171

PUBLIC AUCTION

GARAGE TOOLS
TRUCKS CARS

SATURDAY, DECEMBER 3, 1988

9:00 A.M.

670 Cassel Road, York Haven, (York County), PA.

Air Tire Changer, Brake and Rotor Lathes, Floor Jacks, FMC Front End Machine, Computer Wheel Balancers, Porta Powers - 4 and 10 Ton, Jack Stands, Air Grease Equipment, Creepers, Drop Lights, Fluorescent Lights, Reamers, Truck Tire Spreaders, Socket Sets SK ½ Drive, Mack 3/8 Deep Sockets, Mack Open End and Box Wrenches, Swivel Wrenches, Many SK and Mack Wrenches From Big to Little Sizes, Gear Puller, Electric Drills - ¼, ¼ Angle, ½; Clamps, 2 Ton Power Puller, Shop Vacuum, Battery Charger, Remington Chain Saw, Agway 2 Gal. Sprayer, Tree Trimmer, Kerosun Heater, 100' Extension Cord, 50' and 100' Hose, Coleman Lantern, Speakers, Coleman 2 Burner Gas Stove, Coleman Ice Chest, Hole Saws, String Trimmer, Electric Trimmer 12", 3' Step Ladder, Gas Cans, Sump Pump, Water Pump, Cordless Telephone, Truck Wheel Dolly, Office Refrigerator, Parts Cabinets, Spot Welder, Air Tools, Savin Copier Model 755, Fiber Fronts for Ford Trucks, Truck Beds of Various Sizes, New and Used Truck and Car Parts, 350 Chev. Block, 302 Cat Engine Parts, Tire Irons and Many Items Not Mentioned. Some Items Are New Or Like New.

VEHICLES

1983 Ford Fairmont 4 Door, 1970 Ford Tow Truck w/8,000 on Motor, 1978 Chev. Suburban, 1977 Ford Van 150, 1968 Plymouth Fury 4 Door w/ A/C, 1978 Harley Davidson Motorcycle w/500 Miles (like new), Moped.

The following vehicles need repair or are for parts: 1986 Isuzu Truck - 11,000 GVW, 21,000 Miles, Wrecked; 1970 Int. Truck 25,000 GVW - Runs, Int. Truck - 30,000 GVW, 1973 Dodge - 26,000 GVW, 1980 Ford - 27,000 GVW, 1970 GMC - 26,000 GVW, 1970 Int. Truck, Tow Motor w/Motor in Basket and Other Trucks and Parts.

TRUCK TRACTORS

1977 F700 Mack, 1979 IHC C1950B, 1979 Ford LNT 9000, 1973 Dia/Reo CF-6542

TERMS: Cash or Good Check, Full Settlement Sale Day.

Sale Being Held At:
STRONG'S BODY AND PAINT SHOP
670 Cassel Road
Manchester (York Haven), PA
(717) 266-4388
Auctioneer: Blaine & Nevin Rentzel
Emigsville, PA
PA Lic. #761 - #2483

ABSOLUTE AUCTION

PHILADELPHIA ELECTRIC CO.
WED., DEC. 7 - 9:00 A.M.
LIMERICK, PA.

'73 Ford Stake Truck; (4) '82 - '79 Chev & Ford Pickups; (550) Scaffolding Frames; (8,500 pcs.) Swing-Lo Scaffolding; (200) Alum Pickboards, (2) 27' Dia Butler Bldg; (200) 6x6 Landscape Timbers, (900) Kelly Klosure Panels; (7) Pipe Threaders, (100) Pipe & Cable Stands; 4' Shear; (44) Pipe Lathes & Pipe Bevelers; Shop Carts; Hyd Pumps w/rams, 50 tons Steel; Concrete Pipe, (20) Welders & Welding Supplies, Lg Qty Welding Lead, Air Hose, (5) Cut Off & Band Saws; (3) Hyd drills, (130) Chain Hoist 1 - 10 ton, Pallet Trucks, Rigging Supplies; (3) Elec Pumps, (4) Transits, Lg. Qty. Extension Cords, Light Stringers, (25) Gang Boxes, Hand Tools; Contractors Tools, Grinders, Chipping Hammers; Drill Bits, Storage Bins; Copper Cable; Unistrut Fittings; Elec. Supplies; Lg Qty. S/S, C/S, & C/I Pipe Fittings & Misc Equipment Being Added Daily. EVERYTHING SELLS AS-IS WHERE IS-TO THE HIGHEST BIDDER At PECO Limerick Generating Station, Limerick, PA TERMS COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY Vilsmeier Auction PA Lic #AY-000958-L. Sale Site Phone: (215) 970-7593.

For More Information, Contact:

VILSMEIER AUCTION CO., INC.
Route 309, Montgomeryville, PA 18936
1-800-BID-N-BUY (215) 699-5833

GIANT PUBLIC AUCTION

SUNDAY, DECEMBER 4, 1988

Time: 11:00 A.M.

Former location of **Airport Trailer Sales.** Near Capitol City Airport on Route 114 near Old York Road, New Cumberland RD1.

Mobile homes; mobile home parts; recreational vehicles; tools; lots of like-new furniture; stoves; and supplies associated with this industry.

MOBILE HOMES

1981 **Poloron,** 14x70, brn./woodgrain, 2 BRs, front kit. & 1 bath; 1973 **Sylvan,** 12x52, cream/brn., 2 BRs, front living room & 1 bath; 1971 **Kirkwood,** 12x60, tan/white, 2 BRs, front kitchen & 1 bath; 1971 **Buddy,** 12x64, white/green, 2 BRs, front living room, & 1 bath; 1973 **Fleetwood,** 12x60, beigh/brn./wh., 2 BRs, front kit. & 1 bath; 1975 **Wickes,** 16x48, white/brown, 2 BRs, front living rm., & 1 bath; 1972 **Barrington,** 12x70 w/tip, white/green, 2 BRs & 1 bath; **Flamingo,** 12x60, white/green, 3BRs, front kitchen & 1 bath; **American Homedale,** 12x56, wh./bl., 2 BRs, front LR & 1 bath (storage); **New Moon,** 12x60, wh./crm./blk., 1 BR, 1 bath, no kitchen (storage); **Peerless,** 10x50, white/black, 2 BRs, front kitchen & 1 bath, **Unknown,** 10x50, white/pink, 2 BRs, front kitchen & 1 bath; **Unknown,** 10x45, yellow/red, 1 BR, front living room & 1 bath; By sale day we may have more units to sell. These mobile homes are ideal for home owners, hunters, contractors or sales offices.

NEW RV TRAVEL TRAILERS

1988 **Conquests: Monterey** 8x21; **Monterey** 8x24; **Medalist** 8x30; 1988 **Conquests: Lami-Lite** 8x33; **Spirit** 8x26 1988 **Skampers:** 211C 7x21; 170X 7x21.

USED TRUCKS

1978 Chevrolet utility body; 1978 Chevrolet van.

Terms of sale: cash or approved check. 10% down-payment with a minimum of $500.00. Balance will be due in cash at time of title transfer. Further terms will be given on day of sale. Financing will be possible if credit is good.

There is a lot of practically new furniture at this sale, including cooking ranges and much more.

Food and toilets will be available on the premises sale day.

Sale will be held sun, rain, sleet or snow. Try to be there. Owners will not be responsible for accidents on sale day or when removing vehicles/homes.

STEVE JOHANSEN,
Owner
Claude C. Wolfe & Associates,
Auctioneers, Lic. #AU-001033-L
Phone 717-737-0734 or 717-761-2763

PUBLIC AUCTION

AT RUDNICK'S SALES, ROUTE 213, GALENA, MD.

SAT., DEC. 10 AT 10:00 A.M.

FEATURING THE ESTATE OF GRETCHEN WOOD CALL WELL KNOWN ARTIST OF CHESTERTOWN, MD. APPROX. 100 OF HER PAINTINGS OIL & WATERCOLORS. SET OF 6 ANT. QUEEN ANNE D R CHAIRS W/NEEDLEPOINT SEATS & SLIPPER FOOT, ANT. SPANISH REFECTORY D R TABLE W/ EXTENSION ENDS, ANT. SPANISH CARVED OAK SIDEBOARD, OAK CARVED "D" END STAND W/HINGED TOP, METAL FIRE TOOL HOLDER, SPANISH ARM AND SIDE D R CHAIRS, VICTORIAN HALL UMBRELLA STAND, SPANISH CARVED & INLAID HALL BENCH, SPANISH CARVED CABINET WITH 10 DRAWERS EARLY 18TH CENTURY, SHIPS MODEL-MAYFLOWER, LIBRARY TABLE, ANT. SPANISH DESK W/CARRYING HANDLES C1600, CARVED BLANKET CHEST, 5 DRAWER CHEST W/IVORY ESCUTHEONS, BRASS & WOOD BRAZIER, NEST OF TABLES W/TAPERED LEGS, ANT. 2 DOOR CUPBOARD, FED. STYLE 3 PART MIRROR, CARVED ROPE DOUBLE BED, RUSHSEAT HITCHCOCK PAINTED ROCKER, EMPIRE STAND W/BALL FEET, SHAVING MIRROR, SMALL SIDEBOARD W/TURNED WOOD DECORATIONS, JEWELRY BOX, ANT. MAPLE 4 POSTER ROPE BED W/CANOPY, CHEST OF DRAWERS W/CLAW FEET, EARLY WINDSOR CHAIR, CHILD'S PLANK SEAT CHAIR, BALTO. FED. STYLE PAINTED CHAIR, ANT. OAK BLANKET CHEST, CORNER STAND W/FINE INLAY & TAPERED LEGS, ANT. OAK SPANISH MISSION SEAT, MAHOGANY DESK, CHINA CUPBOARD W/GLASS DOOR FRONT, METAL PORCH FURN., CONCRETE PLANTERS, CERAMIC FLOWER POTS, METAL PLANT HOLDERS, METAL HAT & UMBRELLA STAND & WALL HANGERS, LOTS OF BLUE GLASS, AMERICAN & SPANISH CHINA SERVICE, 14 GRADUATED PEWTER CUPS, ROYAL BAYREUTH PCS. HALF SPINDLE BACK CHAIRS, CRYSTAL CANDLEHOLDERS W/ PRISMS, OIL LAMPS, ANT. VASE LAMPS, 4 SHIELD BACK HEPPLEWHITE CHAIRS, OLD CHINA CANISTER SET, APOTHECARY JARS, FINE OLD GLASS, 2 MIRRORED WALL SCONCES, HARDMAN MAJOLICA PCS. MUSTACHE CUPS, ANT. & SEMI ANT. ORIENTAL RUGS APPROX SIZES: 9X12 SAROUK, 14X13 KARAJA, 13X9 HERIZ, 9X3 HAMADAN, 8X3 BELOUCHI, 17X11 SAROUK, 11X9½ SERAPI, 16X12 SPARTA, PLUS ADDITIONS, TALL CASE CLOCK C1820 SCOTTISH GRAIN, MAHOGANY PEDESTAL BALL & CLAW FOOT 54" ROUND BANQUET TABLE W/ROPE BORDER & APRON PLUS 8 LEAVES & DROP LEGS, PLUS JEWELRY, SILVER, CHINA AND CUT GLASS...

PREVIEW: FOR THIS SALE SAT. & SUN. DEC. 3 & 4 FROM 1 TO 4 P.M.
NO SALE SCHEDULED FOR DEC. 24.
OUR NEXT SALE WILL BE JAN. 14, 1989.

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers, Real Estate Broker
Galena, Md. 21635 Phone: 301-648-5601

Carroll's Sales Co., Inc.
P.O. BOX 307
PHONES: FELTON, DELAWARE 19943
302/284-4911
AUCTIONEER
AUCTIONS OF ALL TYPES

PUBLIC AUCTION

OF TRACTORS, TRUCKS & CARROT EQUIPMENT

FRIDAY, DEC. 2, 1988

10:30 Sharp

TRACTORS

(2) JD 2510 Diesel, JD 4230 with bucket, JD 4010, JD #630 old JD 420 Bad Rear - Good Motor.

TRUCKS

IH 1700 Grain truck, IH 1600 grain body 16', Ford Diesel 22', Chevy C-50, 1969 Chevy shop truck, IH 1600 spreader body.

TILLAGE EQUIP.

#7000 8 row corn planter, JD lowboy trailer, Brillion root rake, JD cultivator spring tooth, Lilliston Cultivator, Brady 1440 bush hog, JD 5 BT plows, Hydraulic Brillion cultipacker, Brillion Rear mounted cultivators, JD 6 PT plows, Lilliston cultivator, JD spring tooth, JD 14 ft disc, JD 6' plow, JD 15' cultipacker, JD hydraulic folding disk 18', (2) home made PTO wagons, (2) Brillion cultivator, 550 gal. JD sprayer, 500 gal. fiberglass sprayer, 250 gal. aluminum sprayer, JD 8 row cultivator, Brillion 8 row cultivators.

TILLAGE EQUIP. & MISC. IRRIGATION

(2) Marlow pump with IH motors, 3 assorted fuel tanks, JD conveyors, irrigation pipe 6", 7" & 8", portable conveyor dump, assorted conveyors for carrots.

CARROT EQUIP.

F.M.C. 1 row carrot puller, JD 8 row carrot planter, Stanhay S870 JR carrot planter, crop guard sprayer, custom built 2 row carrot digger-self propelled (must be seen to appreciate).

LOCATION: Frederica/Harrington road - take Canterbury to Milford road, south to Laws Church, turn left towards Frederica, first farm on left follow signs from Frederica or Harrington.

TERMS: Cash, Certified Check, Bank Letter of Credit.

Sellers:

THOROLD LINK, ESTATE
Daniel V. Link, Administrator
Brandon Jones, Attorney
Carroll's Sales Co., Inc.
Chester Lee Carroll
Auctioneer & Manager
"We Sell The Earth And Everything On It"

Public Auction Register

Closing Date - Monday, 5 00 P.M of each week's publication

SAT. DEC. 3 - Show 9:30AM; Sale 4PM. Farm Toy Auction at Geneseo, NY. Central School, along Rt. 39. Dale Stoltzfus, Auct. Dave Nolt, Mgr. 717-768-3554.

SAT. DEC. 3 - 10AM Consignment Sale of Farm. Eq. Following Rothwell Orchard and Farm Eq. off Rt. 9 turn S. onto Lee town Rd. approx 1 mi. to sale Hollis-Lowman Sales & Serv. Inc. Edgar A. Bohrer, Auct.

SAT. DEC. 3 - 10 30AM Real Estate & Furnishings Howell Point Rd., Betterton, MD. Across from Fire House. Harry Rudnick & Sons Inc.

SAT. DEC. 3 - 10:30AM Farm Machinery. Former Hillaire Farm on Tower Hill Rd., ½ mi. S. of Rt. 44, 3 mis. E. of Millbrook, NY Gerald Hall. D. Luther Aucts.

SUN DEC 4 - 11AM Mobile Homes, New RV Travel Trailers, Used Trucks. Former location of Airport Trailer Sales, near Capitol City Airport on Rt 114 near Old York Rd, New Cumberland RD1 Steve Johansen, Owner Claude C Wolfe & Assoc Aucts

MON. DEC 5 - 10AM E S T Farm Eq Kalamazoo Co, Southwestern Michigan From Exit 80 on I-94 at Kalamazoo, go S. on Sprinkle Rd 7 mis to S. Avenue, go E. 2½ mi. to 29th St., go S. 1 mi. to sale site. Cova Fraze, Owner. Schrader Real Estate & Auct Co

MON. DEC. 5 - 6:30 Winross Truck Sale at Harry's Auction, 11 Graybill Rd., Leola, PA. 8 mis. E. of Lancaster, 1 block S. of Rt 23 in village of Bareville.

MON DEC. 5 - 6 30PM Antiques, Guns, Collectibles. The State Line Auction House, State Line, PA 5 mis N of Hagerstown, MD, along Rt 11 Exit 1, off Rt. I-81, Franklin Co., 10 mis S. of Chambersburg, PA Carl & Jane Carbaugh, Owners. Col. Thomas M Statler, Auct.

TUES. DEC. 6 - 10AM 200 Ton Steel, Shear, Ironworker, Saws, Bender, Compressors, 20 Welders, Threader, 3 Tractors, 18 Flatbed Trailers Reading Metalcraft Co., Angelica & Park Ave., Reading, PA. Wm. F. Comly & Son Aucts.

TUES DEC. 6 - 1PM 65 Acre Farm. Located between Hinkletown & New Holland along Railroad Avenue, Earl Twp., PA. Annie N. Reiff Estate. Jacob G. & Phares G. Reiff, Executors Kline & Kreider, Aucts

TUES DEC 6 - 2PM 118 Acre Farm, Woods w/ Stream & Springs Located 10 mis W of Quarryville, 10 mis S of Lancaster Take 272 S to Smithville, turn right before Arch Bridge, on Pennsy Road, go 4½ mi to Arch Bridge bear left, ¼ mi on Red Hill Road Martic Twp, Lancaster, PA Terms by Anna Mae Shultz Robert E & Jeffrey R Martin, Aucts 717-656-7770

SAT MON TUES WED DEC 3, 5, 6, 7 - 10 Ea Day Over 40 Pieces of 18th & 19th Century Furniture 26 W Union St, West Chester, PA J M Boswell Agency, Aucts

WED DEC 7 - Mercersburg, PA Complete Dairy Herd Dispersal Gerald Byers, Owner Kling's Aucts Inc

WED DEC 7 - 9AM Philadelphia Elec Co, Limerick, PA Vilsmeier Auct Co Inc

FRI DEC 9 - 9AM Real Estate, Personal Property, Horse Collar Manufacturing Equip, Complete Dispersal Active Working Shop as of Aug 1988 Loc in Bart Twp, Lanc Co, Pa 5 mi S of Strasburg in Georgetown, 12 mi from Lancaster City From Rt 30 E follow Rt 896 S Omar S Fisher Estate Petersheim Aucts

THURS DEC 8 - 9AM Real Estate, Antiques, Tools, Guns, Tractor 260 Valley Rd, corner Shaub Rd, Manheim Twp, Lanc Co, PA By Eugene J Danz Estate HORST Aucts

THURS DEC 8 - 9 30AM 73 Head Holstein Cows, Springers, Heifers & Farm Machinery N of Myerstown on Rt 645, cross over Rt 78 about 1 mi to Beagle Rd and turn left to T road, turn left to farm Bethel Twp, Berks Co, PA By Henry & Carrie Olesh Sanford G Leaman, CAI Auct

FRI DEC 9 10 30AM Real Estate, HH, Auto Estate of Mary E Frey, 311 S Royal St, off Eastern Blvd, East York, PA Blaine & Nevin Rentzel, Aucts

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HAY STRAW AND GRAIN SALES *EVERY WEDNESDAY AT*

12:00 O'CLOCK NOON
AT GOODS AUCTION,
111 NORTH MAPLE AVE.,
LEOLA, PA.

A.H. 000014-L
Terms: Cash
No Out-Of-State Checks
We Do Order Buying To Established Credit

PUBLIC AUCTION

FRIDAY, DECEMBER 9, 1988

10:30 AM

REAL ESTATE HOUSEHOLD AUTO

Estate of Mary E. Frey, 311 South Royal Street (Off Eastern Boulevard) East York, PA.

REAL ESTATE 12:00 NOON

Real Estate Consists of a Brick Ranch Home w/Living Room, Kitchen/Dining Room Combination, Bath and 2 Bedrooms w/ Closets. House Also Has Attached Carport, Rear Yard w/Shade Trees and Fence, Awnings at Windows and Forced Hot Air Gase Heat. Located in Springettsbury Township. This house is in good condition and would make a nice starter home.

FOR INSPECTION, PHONE 764-6412 FROM 8 AM TO 4 PM

TERMS: 10% DOWN, BALANCE IN 60 DAYS.

HOUSEHOLD GOODS

2 Pc. Living Room Suite, Small Cabinet w/3 Drawers, 3 Stands, Dropleaf Table w/ Drawer, Bookcase, Slant Front Secretary Desk w/4 Drawers, Desk Chair, Swivel Recliner, High Back Arm Chair, Thomasville Bedroom Suite (Bed, Chest of Drawers, Dresser w/ Mirror, Night Stand), Rocker, Bed, Chest of Drawers, Desk Cabinet w/Chair, Night Stand w/Drawer, Chairs, Metal File Cabinet, Round Table w/4 Chairs, Phone Stand, Hutch, Server on Wheels, Odd Chairs, Hotpoint Electric Stove, Hotpoint Ref/Freezer, Maytag Washer, Round Stand, York A/C, Stereo, TV and Stand, Utility Cabinet, Double Door Clothes Closet, 2 Old Trunks, Electric Heaters, Fans, Broiler Oven, Dehumidifier, Toaster Oven, Dishes, Pots and Pans, China, Flatware, Floor Lights, Brass Table Lights, Dresser Lights, Pictures and Frames, Mirror, Whatnot Shelf, Home Interiors, Flat Iron, Christmas Decorations, TV Trays, Baskets, Metal and Wooden Trussels, Metal Shelving, Extension Cords, Card Table, Cardboard Cabinet, Lawn Chairs, Redwood Table and 2 Benches, Wash Baskets, Ironing Board, Caulking, Tools, Levels, Saws, 2 Alum. Step Ladders, Paint, Leaf Sweeper, 2 Wheel Cart and Many Items Too Numerous To Mention!

NOTE: This furniture is all in good condition.

1967 DODGE MONACO - MAROON, 2 DOOR

TERMS: Cash or Good Check.

Estate Of:

MARY E. FREY
Executors:
Ed Garber and Ruth B. Lever
Attorney: John Garber
Auctioneers: Blaine & Nevin Rentzel
Emigsville, PA 764-6412
PA Lic. #761 - #2483

PARMLEY MOTOR LINES, INC. - COVERED WAGON TRAIN, INC.

TRUCK & TRAILER AUCTION

THURSDAY, DECEMBER 1

at 10:00 A.M.
Hornell, N.Y.

27 ROAD TRACTORS, PARTS, TOOLS, 9 TRAILERS

NOTICE: Having purchased a complete fleet of brand new trucks, the owner has decided to liquidate this entire fleet at public auction. These are work ready units kept under one of the best maintenance programs in the industry. Service records are available.

LOCATION: Auction will be held at company headquarters 1 Park Drive, Hornell. From Rt. 17 Expressway take Rt. 36 South to the intersection of Rts. 21 & 36, proceed South 1 mile on Rt. 36 to Park Drive.

SELLING TANDEM TRACTORS: 1986 IH 9670 w/445 hp Detroit & 9 speed trans.; (4) 1984 GMC Astros w/350 Cummins & 10 speed trans.; (2) 1980 Astros w/GM diesel & 9 speed; 1979 Astro; (2) 1979 Freightliners; (4) 1979 IH 4070 (some w/44 rears); 1978 Chevy 90; 1978 Freightliner; 1978 Peterbuilt; (2) 1977 IH 4070; (3) 1972 IH conventionals w/ Cummins power; 1978 Mach F700, 300 5 speed; 1969 White S/A; (2) 1972 Mack R600, 237 5 speeds; 1971 IH 4070 w/Cummins. Also 1969 IH 1690 C&C gas; 1968 Ford wrecker; 1979 F150 P.U.; (5) 40 & 45' van trailers; (4) 7100-8500 gal. tankers.

All of these trucks have been working daily, all have tubeless radials and many have recent major overhauls from the factory. No new paint cover-ups just honest working trucks that have been and will keep on making money. Complete specs available.

PARTS: Selling a good inventory of parts used to maintain these trucks including 10 & 13 speed R.R. transmissions; 7 speed spicer trans.; 1984 350 Cummins eng.; Cummins heads; many new, used & rebuilt parts for Detroit & Cummins engines; lots of transmission & rear end parts; air shields; lots of cab parts for 4070; Freightliner cab for parts; 5th wheel hook for towing tractor; misc. tires & wheels; parts bins.

TOOLS: Tire cage; shop cherry picker; power washer; waste oil furnace; walking beam press; steam jenny; torch sets & carts; wheel balancer; headlight equipment and much more.

TERMS: Cash or good check auction day. Titles will be given when your check clears the bank or bring certified funds or bank letter and you can have titles immediately.

SALE SITE PHONE: 607-324-2306. Ask for Dave or Dick.

Trucks sell approx. 12 noon.

Complete brochure available from Auctioneers.

Prior inspection welcome: Nov. 28-30, 8:00 A.M. - 4:00 P.M.

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
GROVELAND P O GENESEO N Y 14454
TEL 716 243 1563

PUBLIC AUCTION

OF VALUABLE
ANTIQUES
COLLECTIBLES
PERSONAL PROPERTY
ON

TUESDAY, NOV. 29, 1988

AT 9 A.M.

At Springetts Fire Co. Social Hall, 3013 E. Market St., York, Pa. The following will be sold at absolute auction for Ruth Liebhart of Wrightsville, Pa., the Parker W. Patterson, Sr. Estate of Windsor, Pa. & others.

PREVIEW SHOWING Mon eve Nov 28, 6 30 to 8 P M & 1 Hour prior to auction Not responsible for accidents
TERMS Cash or approved check No personal or out of state checks unless a regular & approved customer

BRIAN L. GILBERT,
LIC. #2256
JACOB A. GILBERT,
LIC. #336
AUCTIONEERS

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI DEC 9 - 11AM Machinery, Real Estate 2 mis W of Meshoppen via US Rt 6, 12 mis W of Tunkhannock, Wyoming Co Charles D Blaisure, Debtor Bunnell & Weaver, Aucts

FRI DEC 9 - 11AM Complete Herd Dispersal for James & Nancy Zuck, 308 Prospect Rd Elizabethtown, PA Held at Shady Lane Dairy Sales, Inc , 23 Shady Lane, Quarryville, PA, ¼ mi W of Quarryville, off Rt 372 onto Oak Bottom Rd

FRI DEC 9 - 1PM Farm, 74 acres & 32 Perches RD2, Red Lion, PA At corner of Windsor Rd & Kendale Rd in Windsor Twp Jacob A Gilbert & Blaine Rentzel, Aucts

FRI DEC 9 - 1 30PM State Graded Feeder Pig Sale at Carlisle Livestock Mkt Inc Exit 12 off I-81 717-249-4511 Eves Jim 249-2359

THURS FRI SAT DEC 8, 9, 10 - 10AM, 12 Noon, 10AM Respectively Over 1000 Holsteins & Machinery At Watertown Farms Inc , 6725 Patterson Rd , Watertown, NY Maple Grove Auct Co

SAT DEC 10 - 8 30AM Harry's Auction, 11 Graybill Rd , Leola, PA 8 mis E of Lancaster, 1 block S of Rt 23 in Village of Bareville

SAT DEC 10 - 9 30AM Corn Harvesting & Processing Eq , P.O Mitchell & Bros Inc , 1719 Perryman Rd , Harford Co , Perryman, MD Wm H Amoss, Auct

SAT DEC 10 - 10AM 28 Acre Farm, Antiques, Coins Along School Lane, Brownstown, W Earl Twp , Lanc Co , PA Rt 772 in Brownstown to School Lane continue to sale Terms by Florence Royer Estate HORST Aucts

SAT DEC 10 - 10AM Estate of Gretchen Wood Call At Rudnick's Sales, Rt 213, Galena, MD Harry Rudnick & Sons Inc , Aucts

SAT. DEC. 10 - 10AM Antiques, Collectibles, Car Auction Barn in American Corner, MD, on Hwy Rt 621 between Denton & Federalsburg, MD A Curtis Andrew Auct Inc

SAT. DEC 10 - 10AM Farm Machinery For Louis Lang Stoney Hill Rd , Yardley, Lower Wakefield Twp., Bucks Co., PA. Robert H. Clinton, Auct.

SAT. DEC. 10 - 1PM Real Estate of Late Gettie and Roy Erb Approx 4 mis N of Mifflinburg, PA. Approx 15 mis off Rt 80 Earl W Weaver, Auct

SAT DEC 10 - 2PM 17 Acre M/L Farmette R2 & Ag Land Farmersville next to Farmersville Eq Co. between Leola & Ephrata, W. Earl Twp., Lanc. Co., PA. By. Harry M. & Lizzie W. Reiff. Robert E. & Jeffrey R. Martin, Aucts.

SAT. DEC. 10 - 2PM Real Estate. Along Kleinfeltersville Rd., in village of Millbach; from Schaefferstown take Rt. 419 N, 4½ mis. to Millbach, turn right onto Kleinfeltersville Rd. to first property on right, Millcreek Twp , Lebanon Co , PA

PUBLIC SALE
Of Valuable Real Estate

Tuesday,
December 13, 1988
1:00 P.M.

98 Acre Farm M/L

Located 10 mile southeast of Strasburg, 1st farm north of Nine Points along Route 896 at 1424 Georgetown Road, Quarryville, Pa., Bart Twp., Lancaster County, Pa.

REAL ESTATE

Round roof barn 36'x100'; 44 comfort stalls, milk house; 75'x75' loafing barn; horse barn 33'x200' concrete block 2 story building; 20'x24' corn barn.

Ten room house with bath, enclosed porch, furnace, 2 wells, pressure system, 2000 plus feet of frontage along Dry Well Road.

70 acres tillable, balance pasture and woodland. Small stream and meadow.

CHRIST R. BEILER
Owner

Terms: 10% down day of sale, balance on or before Feb. 15, 1989.

Sale at 1:00 P.M. Inspection anyday except Sunday.

Blakinger, Byler and Thomas, Attys.
Diffenbach's, Aucts. 225-L

PUBLIC SALE
OF ANTIQUES, TOYS, GUNS & HOUSEHOLD GOODS
Farmersville Fire Hall

Wed., Nov. 30, 1988
At 3:30 P.M.

At the Farmersville Fire Hall, located on East Farmersville Road, Farmersville, Lancaster County, PA. (Directions: Route 772 to traffic light in Brownstown, turn North onto Main Street to West Farmersville Road.

ANTIQUE FURNITURE: WALNUT DINING ROOM SUITE (extra fine); 7 pc. BIRDS EYE MAPLE BEDROOM SUITE; Walnut Marble Top Dresser; Chippendale Chair; Inlaid Mahogany Love Seat; Mahogany Credenza; Desk; Blanket Chest; Oak Table; Nursing Rocker; Windsor Type Rockers; Ingraham Wall Calendar Clock (Oak); Crowns Jewel Printing Cabinet; National Cash Register (Brass); Wicker Table, Rocker & Child's Rocker; Child's Drop Leaf Table; Floor Model Radio; Art Deco Mirrors, Pictures & Frames; Oak Mirror; Stained Glass Windows; KARASTAN ORIENTAL RUG (8'8"x12'); Area Rugs; Antique Radio & Record Player; Hanging Light; Gone With Wind Light.

CHINA & GLASSWARE: Slipware Pie Plate; Redware Turkshead & Crock; R.S. Prussia Dish; "Abbey"; Bennington Pitcher; Glass Eggs; Bristol Cup; Andulusia, Florilla & Oriental Plates; Ironstone "Moss Rose"; Satin Glass; Vaseline Glass; Limoges, Oriental &Pope Gosser Dishes; Pressed & Pattern Glass; Blue Hobnail; Art Deco Urn; Salt Glazed Butter Crock; Figurine Lamps; Bracket & Kerosene Lights; lantern; Agate Picnic Set; Apple Peeler; Coffee Grinder With Petwer Top; Wooden Slide & Band Boxes; Butter Mold; Tinware - Toleware Tray, Cookie Cutters; Pewter Bowl; Sleigh Bells; Brass Eagle, Bugle, Candlesticks; Iron Bulldog; Copper Tea Pot; Copper & Tin Dippers; Pie Paddle; Butcher Forks; Silverware, Silver Plated Items.

LINENS: ANTIQUE WOODEN COVERLET (Daniel Bordner, Berks County); Quilts, Brown Check & Homespun; Fancywork; Mink Stoles; Leopard Coat; Parasol; Comforts.

MISCELLANEOUS: Postcards - Large & Small Albums; Wedding Postcards; Maxfield Parrish Prints; 3 JOHN LONG REVERSE PAINTINGS.

BOOKS: "PA Kentucky Rifle"; Conestoga 6 Horse Bell Teams; Colonial Lighting; History Of Lancaster County; Uncle Tom's Cabin; Henry Stiegel; Printed Taufscheins; Children's Books.

TOYS: MECHANICAL - Roller Coaster; Busy Bridge, Carnival Flyers, Roller Coaster; Parking Garage; Hubley Car; Wooden Sambo Wagon; elephant; Tin Submarine; Airplane, Trucks & Cars; Motorcycle; Tractor & Trailer; Schoenhut Piano; Cap Pistols; Dolls; Tin Dollhouse & Furniture; Paper Mache Animals; German Horse & Bear Pull Toys; Comic Books; Antique Games; Garton Tricycle; AMERICAN FLYER TRAIN SET; Marx Train; Trainyard, Houses & Equipment; Erector Sets.

GUNS: Winchester Model 12, 12 Gauge; Springfield Model 1898 30-40 Krag; Stevens Model 110E .308 With Scope; Old Muzzleloader; New Holland Weather Vane; Wooden Rake; Antique Plane.

Terms by:
MR. & MRS. EDWARD J. BARTO
& Other Consigners

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
859-1331 - 738-1245
"VOICES OF EXPERIENCE"

PUBLIC SALE
SAT., DECEMBER 3, 1988- 9:00 A.M.
STOLTZFUS HARDWARE

Along Cooper Drive, 1½ mile s/e of Rte. 472 from Kirkwood, 6 miles south of Quarryville, 8 miles north of Oxford, 5 miles s/w of Nine Points, Colerain Twp., Lancaster Co., Pa.

Hardware, Dairy Equip., Shop Equip., Air Compressors and Air Tanks.

HARDWARE
Plumb and Eswing hammers; vise grips; open-end wrenches; socket sets; squares; screw drivers; tin snips, bolts cutters; pipe wrenches; adjustable wrenches; Stanley & Lufkins tapes; handyman jacks; tool boxes; rakes; shovels; brooms; scrapers; hoes; forks; axes; mauls; sledge hammers; rope; flashlights; batteries; wheelbarrows; garden carts; express wagons.

NEW AND USED AIR TOOLS
Air drills; 4"x7" grinders 3/8 to ½ " ratchets and impact wrenches; die grinders; air screw drivers; Jitter bug sanders; ¼ " routers; Boush saber saws; paint spray guns; air chisel sets; 29 piece drill bit sets.

NEW & USED AIR COMPRESSORS AND AIR TANKS SHOP EQUIPMENT
Air nailers and staplers; 10 hp Leroy Dressor air compressor w/120 gal tank, rebuilt, 3 hp Quincy air compressor w/60 gal. tank; 5 hp Kelloggs air compressor w/80 gal. tank; new & used 3 to 5 hp single and 2 stage air compressors; 2- 7 hp Quincy air compressors rebuilt; 10 hp Quincy air compressor rebuilt; 15 hp Leroy Dressor air compressor rebuilt, 2- 5 hp Curtis air compressors rebuilt; 2 Delta drill presses; 2 large Pedesto grinders; 3 Oster pipe threading machines; 7 Ridgid Oster; and Teledo pipe threading die heads 2" to 4"; 1- 4" to 6"; 3 Miller stick welders, 10" table saws; drill presses; 15" planer; belt sanders; jointers; wood & steel cutting band saws; carts on wheels w/dollys; punch press; Lincoln engine driven welders complete with belts and torch.

DAIRY EQUIP. AND MILK TANKS
New and used bucket milkers; vacuum pumps; 2-500 gal. D4 Girton tanks; 1-565 gal. Sunset tank; 1-600 gal. Girton tank; 1-600 gal. Mueller Model M tank; 1-800 gal. Girton tank; 1-800 gal. Jamesway tank, all in good working order; 5 hp Lehigh cooling compressor.

MISC. ITEMS
Maytag wash machines; twin tubs; blankets; shoes; boots and rubbers; office equip.; 4 drawer filing cabinets; type writers; desks & chairs; prehung doors; steel doors; lots of steel shelving; white, tan and green window shades; window shade cutter and display; stove pipe; new figure skates.

Stoltzfus Hardware
ELAM S. STOLTZFUS, Owner
422 Cooper Dr.
Kirkwood, Pa.
Diffenbach's Aucts. 225-L
Sale Time: 9:00 a.m.

PUBLIC AUCTION
Sat., December 3, 1988
10:30 AM

Farm & Construction Tractors & Equipment

1 mi. S. of Whitney Point, NY, on Rt. 11, Whitney Point is 20 mis. N. of Binghamton, 40 mis. S. of Syracuse, Exit 8 off Rt. 81.

25 FARM TRACTORS, SKID STEER LOADERS, LOADER BACKHOES, LAWN TRACTORS, FARM MACHINERY, NEW EQUIPMENT.

CONSIGNMENTS WELCOME.
Call or write for sale bill:

Auctioneers & Sale Managers
Ed Goodrich Jr.
Newark Valley, NY
607-642-3293
Mel Manasse
Whitney Point, NY
1-800-MANASSE

569-4264 SANFORD G. LEAMAN AUCTION SERVICE 569-4264
LIC. #AU-532-L
LICENSED & BONDED

PUBLIC AUCTION
OF
73 Head Holstein Cows, Springers, Heifers and Farm Machinery

THURSDAY, DEC. 8, 1988
@ 9:30 A.M.

LOCATION: NORTH OF MYERSTOWN ON ROUTE 645. Cross over Route 78 about 1 mile to Beagle Road and turn left to T Road. Turn left to farm. WATCH FOR AUCTION SIGNS

AUCTON SITE IS IN BETHEL TWP., BERKS CO., PA.

FARMALL 560 Diesel w/fast hitch, & HYD. (Good Rubber), INTERNATIONAL 656 HYDROSTATIC DRIVE w/fast hitch, INT. 2000 UTILITY LOADER and V - snow plow, FARMALL M w/hyd. (good rubber), FARMALL SUPER C w/fast hitch (good rubber), TAYLOR WAY tandem transport disc, TAYLOR WAY 7 tooth chisel plow, 2-Papec silage wagons, PAPEC silo Blower, Blower pipe, Cultivator & 2 bottom plow for Super C, Int. Harvester w/2 row corn head and pickup heads, Coby 2 wheel trailer, DUNHAM culti-packer, #306 BUSH HOG, 15KW WINDPOWER generator, N.I. 10 ton tandem endgate spreader, McCormick #5 Flail Chopper, J.D. Roller Harrow, 2-high side bale wagons, flatbed wagon, N.I. 5 bar side delivery rake, tank spreader (for parts), IH front end weights, 30" blade buck saw, wagon running gear, IH #658 4 row corn planter, N.H. 461 Haybine, silo distributor, tobacco shears, dbl trees, misc. tools, log chains, wood ext. ladder, HARVEY Grain Bale elevator, INT. 16 Hole Drill, Misc. rough lumber, Mounted Posthole Digger, J.D. 24T baler w/thrower, 2 foggers, 4 DeLaval bucket milkers, "71" OLDS needs trans work but good motor, plus many other items too numerous to mention.

DAIRY COWS
38 Head HOLSTEIN GRADE MILK COWS in all stages of lactation. 6 Bred heifers and young stock for a total of 73 head.

AUCTIONEER'S NOTE: This herd hasn't been pushed; will be pregnancy checked, Blood tested and ready for you to take home. There will be breeding records on sale day. AGWAY breeding chart.

FOOD STAND

SALE BY:
HENRY & CARRIE OLESH
SANFORD G. LEAMAN, CAI AUCTIONEER
Lic. #AU-532-L Ph. (717) 569-4264

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS DEC. 15 - 8:30AM Heisey Farm Eq Inc., Jonsetown, PA Rt 343 between Lebanon & Fredericksburg, PA, Shirksville Rd. Farm Eq., Shop Eq., Trucks, Hdw Blaine N. Rentzel, Auct

PUBLIC SALE
OF 28-ACRE FARM (ZONED R1), ANTIQUES, COINS
BROWNSTOWN - WEST EARL
SATURDAY, DEC. 10, 1988
SALE TIME: 10:00 A.M.
REAL ESTATE: 2:00 P.M.
COINS: 3:00 P.M.

LOCATED ALONG SCHOOL LANE, BROWNSTOWN, WEST EARL TOWNSHIP, LANC. CO., PA. (Directions: Rt. 772 in Brownstown to School Lane continue to sale).

28 ACRES (M/L) FARM
ZONE R1
BRICK & FRAME DWELLING

LARGE BANK BARN w/workshop & garage area.

Buildings are in fine condition, well & pressure system. This property is located in growing Northeast Lancaster Co. Beautiful setting, easy access to Metropolitan areas, near Rt. 222 & Rt. 772. ZONED R1.

Call 733-3491 or 354-9156.

Penna. Farm Table (Stretcher Base); Sheraton Chest-of-Drawers; Brass Pulls w/Eagle Decorated Blanket Chest (Strap Hinges, Grabber Lock); Jelly Cupboard (4 Drawers, Top Shelf); Grained Jelly Cupboard; Windsor Cheese Cutter Rocker; Saddle Seat; Windsor Chair; Windsor Armchair; 3 Windsor Chairs; Chest-of-Drawers; 28-DRAWER SEED CHEST; LEHN TYPE SEED CABINET; 4 Ladder-Back Chairs; Early Armchair & Decorated Footstools; Fireplace Mantel; Table Desk w/3 Drawers; Tilt-Top Table; Benches; Betty Lamp; BRASS STUDENT LIGHT; Gone w/Wind Parlor Light; Hanging Light; Rye Beehive Basket; Large Ornamental Iron Planter; Inlaid Mirror; Mirror w/Reverse Painting; Shaving Mirror w/Drawer; Barber; Case; Slaw Board; Pie Paddle; Tramp Art Comb Box & Chest; Safe.

OIL PORTRAITS & PICTURES; 6 Early Oil Portraits; "Battle of Champion Hill" by John Street; Watercolor (Farm Scene); Lefever Dated Print; Early Pencil & Watercolor Pictures; Indian Portrait; "Washington Triumphal Entry into New York" by Durant); Confirmation Certificates; 1875 Atlas of Lancaster Co.; Initiation Gun, Wood Turning.

LINENS: Wool Spread; Fine Sampler; Fine 1805 Taufschein; Feather Stitched Comforter; Lap Robe; Horse Blanket; Rag Carpet; Oriental Type Runner; Alexander Smith Carpet (Horse, Wagon & Children); Spool Cabinet.

CHINA & GLASSWARE: Early Adams Plates; Gaudy Dutch Plates; Gaudy Dutch Pitcher; Feather Plates & Platters; Cleopatra, Lustre Creamers; Oriental Tureen; Slipware Plate; Redware Bowl; Jars & Bank; Condiment Set; Jewelry Box; Carnival; Blown Flask; Blown Bottle (Father of Our Country); Huff Bottle; Satin Glass; Limoges; 10 CHALK ANIMALS; Paper Mache Cat; Kerosene Lights; Eagle & Parrot Banks; Demijohn; Candle Sconces; Weather Vane/Candle Stands; Spittoons; Butcher Forks & Ladles; Fish & Cheese Molds; Tin A.B.C. Plates; Pewter Spoons; Teapot & Goblets; Sandstone Steps; Troughs; Millstones; Scalding Trough.

HOUSEHOLD GOODS: Refrigerator; Automatic Washer & Dryer; 3 Elec. Stove; LA-Z-BOY; 25" Color TV.

TOOLS: FORD FARM TRACTOR; Anvil; Platform Scales; Air Rifle; Hand Tools.

COINS: Five Dollar GOLD; (4) Two & Half Dollar GOLD; One Dollar GOLD Pcs.; SILVER DOLLARS; Silver Half Dollars; Silver Quarters; Columbian Half Dollars; 1795 Half Dimes; Mercury Dimes; Three-Cent Pieces; 1 Mexican 8 Reel Pcs.; Large Cents; Large One Dollar & 1863 Five Dollar Bills.

TERMS BY:
FLORENCE ROYER ESTATE
EDGAR BARNES, ATTY.

HORST AUCTS.
AU438L
717-859-1331 — 717-738-1245
"VOICES OF EXPERIENCE"
No Out-Of-State Checks

THURS. DEC. 15 - 10AM 242 Lots of Antiques & Accessories at Alderfer Auct. Center. Sanford Alderfer Auct. Co.

THURS. DEC. 15 - 11AM Centennial Fruit Inc. at Martinsburg, WV. Real Estate Edward Morrow, Auct

SAT DEC 17 - 11AM & 2PM 2 Mobile Home Parks 541 Furnace Hills Pike, Rt 501, Warwick Twp., Lanc Co. Then Rt. 272 Drumore Twp, Lanc Co Kenneth A Geyer Auct Co

SAT. DEC. 17 - 2PM Real Estate, Historical 15 Acre Farmette w/Stone House Built 1832 400 Clay Rd, Lititz, PA, Lanc Co By: Richard & Gwendolyn Stauffer Paul E. Martin & John D Stauffer, Aucts

MON. DEC. 19 - 11AM Butcher Shop Eq. & Supplies Front & Railroad St., Mt. Wolf, York Co., PA. For: Mt. Wolf Meat Mkt. Blaine & Nevin Rentzel, Aucts.

FRI. DEC. 23 — 12 Noon Complete Milking Herd, Bred & Open Heifers for Jonathan Stoltzfus at Smoketown Quality Dairy Sales, Rt. 340, Smoketown, PA Lanc Co Gordon & Helen Fritz, Mgrs

FRI DEC 23 - 1 30PM State Graded Pig Sale at Carlisle Livestock Mkt Inc, Exit 12 off I-81 717-249-4511.

MON DEC 26 - 6 30 Winross Truck Sale at Harry's Auction, 11 Graybill Rd, Leola, PA. 8 mls E of Lancaster, 1 block S of Rt 23 in village of Bareville

FRI DEC. 30 - 12 Noon Complete Milking Herd Dispersal for Drey Bros at Smoketown Quality Dairy Sales, Rt 340, Smoketown, PA, Lanc Co Managed by Gordon & Helen Fritz.

SAT DEC 31 - 2 30PM Farm Toy Show Sale & Auction at Farm & Home Center of Lancaster, PA Off Rt 72, near Jones Pontiac Close to Park City Shopping Mall Dave Nolt, Manager Dale Stoltzfus, Auct

JANUARY

MON. JAN 2 - 9AM Antique Sale at Harry's Auction, 11 Graybill Rd, Leola, PA 8 mls E of Lancaster, 1 block S of Rt 23 in village of Bareville

WED JAN 4 - 2PM 2 71 Acres Zoned C-1 N Main St, Reamstown, Lanc. Co, PA 1 mi. S of PA turnpike Exit 21, just off Rt. 272 By Erwin Z Newswanger HORST Aucts.

FRI JAN. 20 - 12 Noon Complete Registered & Grade Holstein & Jersey Milking Herd, Open & Bred Heifer Dispersal for Ronald & GLenn Weyer at Smoketown Quality Dairy Sales Inc., Rt 340, Smoketown, PA, Lanc. Co Managed by Gordon & Helen Fritz

SAT JAN. 21 - Jacob S Zimmerman, Valley View St., Goodville Real Estate, Antiques, HH Nevin & Andrew Martin, Aucts

PUBLIC SALE
OF REAL ESTATE - ANTIQUES - TOOLS - TRACTOR
Manheim Township
THURS., DEC. 8, 1988
At 9:00 A.M.
Real Estate - 2:00 P.M.
Guns & Tractor - 12 Noon
Located 260 Valley Road, Corner Shaub Road, Manheim Township, Lancaster County, PA.

2 STORY MASONRY DWELLING. Large Living Room, Eat-In Kitchen, Full Bath, 2 Bedrooms, Cement Basement With Laundry, Enclosed Porch.

LARGE 3 BAY GARAGE Truck or Cars) Open Pit, For Service; Large Workshop Area With Second Floor.

Borough Water & Sewer; New Electric Service; New Roof; Lot Size 60' M/L, Along Valley Road & 187' M/L Along Shaub Road & 260' M/L Depth.

ZONED R3

Open House - Saturday, December 3 from 1:00 To 3.00 p m Or For Information Or Inspection Call 898-7162, 569-1186.

ANTIQUES & HOUSEHOLD GOODS: Walnut Dutch Cupboard With 12 Lights, Oak Side By Side Book Case & Desk; Oak Chest Of Drawers & Dresser; 4 Leg Drop Leaf Table; 3 Pc. Waterfall Bedroom Suite, Victorian Parlor Suite; Kitchen Cabinet With Flour Bin, Oak Parlor Tables; Chest; Rockers; Oak Clothes Tree; Pressed Back Oak Office Chairs; Jelly Cupboard; Kitchen Chairs; RCA Victrola, Wind Up; Coal Kitchen Range; Upright Piano, Piano Stool (Claw & Ball); Bedroom Suite, Bar Room Chairs; China Closet, Utility Cabinets, G E Refrigerator; Air Conditioner; Automatic Washer & Dryer; Chest Freezer; Cane Wheelchair, Trunks; Apartment Washer; Bamboo Bookcase; Gingerbread Mantel Clock; Oak Communion Cabinet, Coal Heatrola; Wardrobes; Sewing Machines; Table & Floor Lights, Musical Instruments - Bugle - Saxophone - Mandolin - Violin; Antique Pictures & Frames, Deep Well.

LINENS: Quilt; Fancy Work; Sewing Items

Costume, Jewelry; Watches; Baskets, Orschbok, Reed Stands; Pictures & Frames; Iron Dogs; Iron Door Stops, 78 RPM Records.

CHINA & GLASSWARE:! Ironstone China; Pressed & Pattern Glass; Opalescent Basket; Ruby Glass; Kerosene Lamps; Silverware; Crocks & Jugs; Agate Coffee Pots; Clock in China Case; Slaw Boards; Washboards; Balance & Small Platform Scales; Tin Boxes; Apple Peeler; Cookie Cutters; Iron Flat & Taylor Irons; Cookware; Westinghouse Roaster; Butter Churn; Iron Kettles.

TOYS: Mechanical "Farmer In The Dell"; Iron Horse & Wagon; Cash Register; Hubley Cars, Airplanes, Iron Pig; Elephant Bank; China Bank; Dolls & Doll Carriage; Child's Piano; Pin Ball Game; Sleds; Pedal Tractor; Tricycle; Express Wagons; Schwinn Antique Bicycle

TOOLS: LINCOLN COMMERCIAL WELDER; Acetylene Torch & Gauges; Bench Grinders; "Mountville Corn Sheller; ANVILS; Bench Vises; Floor Sander; Saw & Table; Snapper Riding Mower; Drills; Work Benches with Vises; Hand & Wooden Planes; Drawing Knives; Spring Scales; Shop Manuals; Chain Hoist; Buck Saws; Socket Sets; Hand Tools; Port-O-Grinder; Brace & Bits, Drill Press; David Bradley Garden Tractor, Chain Saws, Pipe Threaders; Bar & "C" Clamps; Levels; Wrenches, Pipe Wrenches; Tree & Hand Saws; Gas Engines & Motors; Rotary & Push Mowers; Shop Vacuum; Bag Wagons; Gas Lanterns; Screw & Hydraulic Jacks; Garden Tools; Grease Guns; PA Railroad & Other Lanterns; Wheel Cultivators; Animal Traps; Extension & Step Ladders; Wire Fencing; Wooden Wheelbarrows; Lumber & Firewood.

FARMALL "A" TRACTOR, Plow, Disc, Spring Harrow.

1964 DODGE POLARA, 4 Door Sedan.

GUNS: 12 Gauge Ithaca Model 37; .22 Stevens Model 87A; .22 Stevens Model 53B; 12 Gauge Double Barrel Hammer; 12 Gauge Harrington & Richardson; Pellet Gun; Parke Double Barrel Muzzleloader; Chesapeake Cane Fishing Rod; Fishing Rods & Equipment; Powder Horns; Swords, Bayonets; And Many Other Items To Be Sold.

Terms By:
EUGENE J. DANZ

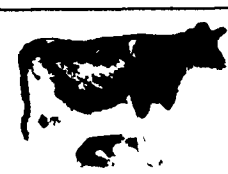
HORST AUCTS.
T. Glenn
Timothy G
Thomas A.
AU438L
859-1331 - 738-1245
"Voices Of Experience"
Edgar R. Barnes Jr., Atty.

Dairy and Livestock Sales

Public Sale
Real Estate In Central, Pa.
Real Estate Of The Late Gettie And Roy Erb Of Forrest Hill, Pa.
Sat., December 10, 1988
Time 1:00 p.m. On Reserve
App. 4 Mile North Of Mifflinburg, Pa.
App. 15 Mile Off Rt. 80.

88 Acre Farm, 44 Acres Tillable, 43 Acres Woodland, 1 Acre Home Lot, There On Erected A 2 Story, 7 Room And Bath Inclosed Front Porch, Summer Kitchen, Wood House, Brick And Wood Frame Home, Oil Hot Air Heat, Barn, Large Shed, Corn Crib, Septic System, Well Water, Along Hard Road Rt. 192. Very Nice Lay Of Land. Good Stocked Trout Streams Run Through Property. Near State Land. Good Hunting, Fishing, Shopping, Recreation Area.

To See Real Estate: Phone 717-966-1009 Or 814-349-5290 Or 717-966-2509.
Terms Of Real Estate: 10% Down Day Of Sale. Bal. In 30 days.
Atty: Raymond Lobos
Auctioneer: Earl W. Weaver, Aaronsburg, Pa.
Phone 814-349-5290
Lic. #AU-000980-L



COMPLETE HERD DISPERSAL
FOR JAMES AND NANCY ZUCK
308 Prospect Road, Elizabethtown, Pa. 17022
85 HEAD OF HOLSTEINS
(75 PERCENT RED AND WHITE)
FRIDAY MORN., DEC. 9, 1988
11:00 A.M.
at Shady Lane Dairy Sales, Inc. 23 Shady Lane, Quarryville, Pa. 1/4 Mile West of Quarryville, off Rt. 372 onto Oak Bottom Road.

OFFICIAL RHA 11/02/88 58.6 HEAD
17400M 3.4% 594F

SPECIAL MENTION OF STRONG RED AND WHITE HOLSTEIN BREEDING WITH 75 PERCENT OF HERD BEING RED AND WHITE HOLSTEINS.

This is mostly a young herd with 25 head of first calf heifers in production now, with 6 three year olds, 6 four year olds and 2 five year olds. A lot in herd are just fresh this fall, balance all stages of lactation.

Top Records Include:

1	R&W	05	08	PRJ	17,339	0.0	524
10	R&W	04	10	PRJ	22,572	0.0	582
11	R&W	03	10	PRJ	18,016	0 0	639
32	R&W	03	11	305	21,635	3 8	825
32	R&W	04	11	PRJ	21,910	0 0	804
28	R&W	06	04	305	20,385	3.3	678
59	R&W	05	11	295	20,333	4.4	901
49	R&W	04	01	305	21,525	3.8	818
7		03	08	305	18,543	3.5	647
21		04	05	305	19,346	3.7	713
3		04	09	305	22,377	3.2	724
39		05	00	305	22,206	3.4	755
24		03	11	305	20,840	3.5	723
43		02	05	PRJ	20,664	0.0	708
57		04	07	305	21,860	3.3	718
32		03	11	305	21,635	3.8	825

SPECIAL MENTION:
12 bred heifers and 8 small heifers in herd, 75% being red and white.

This is a good strong herd of big sharp cows The Zuck's have bred only the best R&W breeding available for years Many are sired identified.

SPECIAL MENTION: 10 Red & White Holstein heifers all sired by registered red and white bull from top Chester Co. herd to start freshening after January 1.

SPECIAL MENTION: 6 Brown Swiss cows, 3 registered and 3 grades. **Sires Include-** Improver, Marauder and Titan I.

Sale Managed By:
SHADY LANE DAIRY SALES, INC.
23 Shady Lane, Quarryville, Pa.
Glenn D. Fite 717-786-2750
David L. Fite 717-786-1725

OVER ONE THOUSAND HOLSTEINS & MACHINERY

1068 REG & GRADE HOLSTEINS & BEAUTIFUL LINE OF MACHINERY

THREE DAY COMPLETE DISPERSAL

AUCTION

THE LARGEST DAIRYING OPERATION IN JEFFERSON COUNTY

AT WATERFORD FARMS INC.
6725 PATTERSON ROAD, WATERTOWN, NEW YORK

THURSDAY, DEC. 8, 1988 FRIDAY, DEC. 9, 1988 SATURDAY, DEC. 10, 1988

DIRECTIONS: I-81 Exit 48, (80 miles North of Syracuse, New York). Right on Route 342 East (past Longways Diner) 4 miles. Right on Route 11 South 2½ miles. Left on Patterson Rd.

THURSDAY, DEC. 8, 1988 AT 10:00 AM

ENTIRE MILKING HERD

688 - (MANY CALFHOOD VACCINATED) COWS - 688
Including 100 Registered and 588 High Grade Holsteins
15,837 LBS MILK 3.8 TEST 604 FAT
300 Fresh and Short Bred Cows Milking up to 90 Lbs a day
138 Fancy Close Springing & Handling Cows
Fresh & Springing Heifers - 218 Cows Bred In Various Stages
Some Cows with Records over 20,000 Lbs - A Few Registered Bulls
(Light Handling & Backward Cows Might be Sold on Friday)

FRIDAY, DEC. 9, 1988 AT 12:00 PM (NOON)

400 - REGISTERED & GRADE (MANY CALFHOOD VACCINATED) HEIFERS - 400

(Handling and Backward Cows If Not All Sold On Thursday)

60% ABS Sired for Type and Production
To be Sold Individually and in Graded Small Groups
A top group of heifers with quality size and condition

50 SPRINGING AND HANDLING HEIFERS
60 SHORT BRED HEIFERS
80 SENIOR YEARLINGS AND OPEN HEIFERS
77 JUNIOR YEARLINGS
96 JUNIOR STARTED CALVES
37 SENIOR STARTED CALVES

HEALTH: Entire Herd innoculated for shipping fever - pregnancy examined

OUT OF STATE BUYER: Cattle purchased by out of state buyers will be tested at seller expense day after sale and cared for until shipped in a few days

Terms of Cattle Sale: Cash or Check each Day of Sale

Phone at Site Watertown Farms, Inc 315 782 6783 Trucking Long distance and local trucking immediately available

Announcements Day of Sale will supercede any previously advertised terms and conditions

Auctioneer's Note: Close your eyes and dream you are seeing a mile long parade of the *prettiest girls of the Cow World* imaginable, "The kind that make you drool." When you get to this sale, you'll see your dream come true. This coupled together with feed and a top line of continuously maintained equipment will constitute a three day auction to TOP ALL AUCTIONS!

Fellow Dairyman:
If you want top quality young high producing free stall cattle with size, dairy character, sound udders, good feet and sex appeal, we've got 'em by the hundreds!
Your efforts to participate in our auction will be greatly appreciated and we will try to accommodate you in any way we can.

Pat Patterson, Manager
Watertown Farm Inc

SATURDAY, DEC. 10, 1988 AT 10:00 AM

Complete Line of Beautiful, Continuously Maintained Machinery & Equipment

10 TRACTORS - DOZER - SKIDSTEERS

Case #4690 4 WD Art Dzl Tractor w/Leon Blade, Case #4890 4 WD Art Dzl Tractor, Case #2470 4 WD Art Dzl Tractor, Case #3294 4 WD Dzl Tractor, Case #1294 2 WD Dzl Tractor, John Deere 4020 Dzl Tractor w/148 Loader, N H #L455 S Loader w/2 Buckets- Cockshut Tractor, Int 706 Gas Tractor, Case 450B Dozer w/6 Way Blade, Farmall Super M Tractor-loader, Case #1854B Skid Steer Loader, Ford 8N

TRUCKS - AUGGIE MIXERS - CHOPPERS - HAYBINES
BALERS - RAKES - HARROWS - PLOWS - CORN PLANTER - COW MATS
MANURE HANDLING EQUIPMENT - HOLDING TANK

New Holland Self Prop Dzl Chopper Model 2100 w/6 Row Head & Hay Head 4WD
3 Big Auggie Mixer Wagons #14, one mounted on 1985 Ford F700 w/scales - like new

International Cyclo 400 6 Row Corn Planter, JD Model #2420 Self Prop Haybine, Balzer 10' Platform Feeder Body to Fill Silo, 1987 New Idea Spreader 375 bu , 1988 Steel Kicker Rack, New Holland 20' Offset Disc Harrow, Case 18' Disc Harrow w/fold up wings, 3 PH Set Rolling Cultivators 6 row, 1000 Gallon Liquid Fertilizer Tank, John Deere 6 row #7000 Corn Planter, JD PTO Silage Blower, 2 Kicker Hay Wagons, NH Model 852 Round Baler, NH 278 Baler w/kicker, Case 10' Soil Saver Chisel Plow, Case 3 PH 7 Bottom 18" Plow, McFarlane Chain Drag Harrow, 2 Dual 16' Dump Wagons, Farmhand #880 Tub Grinder, 500+ 4x6 Cow Mats

Two 10,000 Gallon Holding Tank Anhydrous Ammonia w/New 7½ Pump Compressor

DR 10 Wheeler Truck w/3000 gal Manure Tank, 2 Martin 4500 gal Liquid Manure Spreaders, 3 PH 6 row Anhydrous Ammonia Applicator, Three 1,000 gal Nurse Tanks, NH #697 Manure Spreader, Caulment 3000 gal Manure Tank

1984 Ford F250 XLT Pickup Truck 4WD, 1980 International w/14 Platform Body, Hillsboro 20' Aluminum Cattle Trailer, 1978 Ford 17' Platform Dump, 1974 Mack 10 wh dump w/17' alum body, 1980 Chevrolet ¾ Ton Pickup

2 Allis Chalmers Circulation Pumps, Several Trailer Type Feeder Wagons, 2- 150 Gallon Tractor Saddle Tanks, Howard 10' Rotovator, Brillion 10' Seeder, 3 Schoesburg Feeder Wagons, 3 PH Post Pounder

Approximately 10,000 Tons of Corn Silage in a Bunker 400 Round Bales of Hay 170 Wide 200' Long 9' High w/over 10% Protein w/anhydrous ammonia added To be offered at auction, Thursday, Dec 8 1988, or at private treaty To be offered by the Ton (scale nearby) in increments of 100 Tons 25% Down, Day of Sale, Balance due as you take the corn with deposit remaining for last 25% of purchase Ample time for removal loading available
Hay - 400 Big Round Bales of Hay to be sold by the Bale in increments of 20 Bales
Weather: In case of blizzard call sight phone 315 782 6783 to see if sale will be held or rescheduled
Motel Accommodations Ramada Inn Holiday Inn Quality Inn And many others in Watertown
Air Travel Peidmont Commuter from Syracuse Make reservations early
Phone at Site Watertown Farms Inc - 315-782 6783 **Trucking** Long distance and local trucking immediately available

Good Food All Day Each Day

Announcements Day of Sale will supercede any previously advertised terms and conditions

TERMS: Equipment - Cash or Check Day of Sale Large Equipment 25% Down Day of Sale, balance within 5 days but before equipment is taken

Auctioneer's Note This is a beautiful line of primary late model equipment. Watertown Farms has a full time mechanic that practices a maintenance and preventative maintenance program that is beyond reproach. The majority of this equipment is in Top Top ready-to-go to-work condition

SALE MANAGED BY:

MAPLE GROVE AUCTION COMPANY
139 South Main Street
Colchester, CT 06415

Tel 203-537-4800 **Tel. 315-475-0115**

Harty Shore, Jr.
Auctioneer

Sammy Petrowsky
Auctioneer

Robert Shaylor
Auctioneer

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

PUBLIC AUCTION

THURSDAY, DEC. 15, 1988

8:30 A.M.
HEISEY FARM EQUIPMENT, INC.
JONESTOWN, PA.
RT. 343 BETWEEN LEBANON & FREDERICKSBURG, PA. - SHIRKSVILLE RD.

ABSOLUTE ABSOLUTE

FARM EQUIPMENT- SHOP EQUIPMENT- TRUCKS- HARDWARE

TRUCKS

1976 White Road Commander w/10 Speed R.R., 318 Detroit, Air, AM/FM Cassette Radio, Steel Budds, 1986 26 ft Danco Body w/Wheel Drops, Air Ride Seats, 55000 GVW, Very Good Condition

1978 Ford 350 w/Screen 14 ft. Roll Back Boldy.
1978 Chev. Window Van- Cruise- Tilt- Auto- 3 Rows of Seats.
1979 Ford Cube Van w/14 ft. Bed & Roll-Up Rear Door.
1987 Eager Beaver B-9 3 Axle Tag-Along Trailer w/20 ft. Bed, 22000 GVW, Air Over Hydraulic Brakes, 9.50X16 Tires - Like New.
ALL RECENTLY INSPECTED AND WELL MAINTAINED.

SHOP EQUIPMENT

M&W P2000 Dynamometers - Will Test up to 400 hp - Like New, Injector Tester, Hydraulic Flow Meter, Snap-On Computer Wheel Balancer - Like New, Coats Air Tire Changer, 30 Ton Hydraulic Press, High Pressure Washer 1000 lb., Air Greaser, Calcium Pump, Band Hack Saw, Airco Mig Welder or Stick Welder, Acetylene Torch, Bench Grinders, Drill Press, Tool Cabinets, Tractor Splitting Stands, Shop Crane, 4 & 10 Ton Floor Jacks, Anvil, Chain Hoists, ½ & 3/4 Air Wrenches, Air Drill, Welding Tables, C Clamps, Tap & Die Sets - US & Metric, Sickle Knife Sharpener, Gear Oil Pump, Electric Side Grinder, ¼, 3/8, ½, & 3/4 Socket Sets, Open End Wrenches, Hammers, Pipe Wrenches, Bolt Cutters, Motorolla Radio - Base, 2 Mobile Units & 5 Slide in Units, Hydraulic Jacks 4 to 20 Ton, Air Conditioner Analyzer, Gear Pulleys, Complete Hydraulic Hose Couplematic w/Dies from ¼ " to 1", Equipment & Tools for Making Battery Cables, Platform Scales, Gasket Cabinets w/25 Drawers, Metal Shelving, Barrel Stands, Metal Desk, Adding Machine, Electric Typewriter, File Cabinets, Office Chairs, 2 Micro Fish Machines, YALE SOLID TIRE TOWMOTOR 6500 LB LIFT, Coal Stove, IH 806 Gas Engine, 3 Sets of New Tractor Tire Chains, Chains & Binders, Diesel Engine Compression Tester, Time Clock

FARM EQUIPMENT

12 New Dozer Blades 11 - 8 ft & 1 - 9 ft (Originally for Small Crawlers), New Bale Elevator 16 ft, New Agritec 48" 3 pt. Rototiller, 4-5-6-7- 3 pt. Blades, New Pittsburg 5 & 5½ ft 3 pt Rotary Mowers, Round Bale Feeders, 4 New Acorn Silo Unloaders, 3 - 20' & 1 - 16 ft, Tri Pods, New 4" Augers, 11' & 16', New Wagon Tongues & Poles & Rims, Work Saver Aluminum Elevator 16 ft, Plow Bottoms, New 16 ft. Bale King Thrower Bed & Running Gear, 10 ft Roterra - Like New, Gauge Wheels, New Suite Case & Rear Weights, New Hog Farring Crates, New Demco 12 Ton Tandem Axle Wagon w/12 5L Tires, New 7 Shank Taylorway Chisel Plow 3 pt Hitch & High Clearance, Hydraulic Valves

TROJAN 4 WHEEL DRIVE PAYLOADER, CAB, BUCKET & FORKS, Massey Ferguson 184-4 Diesel Tractor - 3 pt, Power Steering, 4 Wheel Drive, Ford 960 Tractor, International 990 Haybine, Int 445 Baler w/Thrower - Like New, J D RW Transport Disc, 3 pt, 4 Wheel Rake - Like New, New McCurdy 22 ft Fold-up Wing Harrowgater with Transport, 3 Thrower Wagons, International 100 Manure Spreader, Ford Baler, Wagon Gear, Int. 110 Forage Box, Hesston PTU Haybine, N H 469 Haybine, N I. 2 Row Wide Uni Head, N I 729A Uni Sheller, Int #7 Flail Chopper, Fork for Loader, New & Used Tractor & Implement Tires & Tubes, Fuel Tank, New & Used Angle, Flat & Round Steel, 18 4x30 Rims & Tires, BMB Rotary Mower, 3 pt. Log Splitter, New & Used Tractor & Implement Rims, Used Lawn Mowers Riding & Push, and Some Equipment for Parts

NEW HARDWARE

Sprocket & Pulley Center, Bearing Center, Sprayer Pumps, (Roller & Centrifugal), Sprayer Parts, Roller Chain, Knipco Heaters, Bolts & Nuts, Tube & Tire Repair Items, PTO Center, Cattle Tags, Spark Plugs, Tillage Parts, V Belts, 5 Gal. Cans of Oil & Misc Oil in Barrels, B & S Engine w/Sump Pump, Antifreeze, Fans, Implement Jacks, Draw Bars & Top Links, New Thorsen Sockets ½ & 3/4, Tigley Boots, Tractor Precleaners, Snap-on Toys, Coby Parts, New Idea Parts, & 100's of Items Not Mentioned

TERMS: CASH OR GOOD CHECK- FULL SETTLEMENT SALE DAY.

HEISEY FARM EQUIPMENT, INC.
JONESTOWN, PA.
717-865-4526 OR 717-865-4028
AUCTIONEER: BLAINE N. RENTZEL
EMIGSVILLE, PA.
PA LIC #761
717-764-8412

FEBRUARY

THURS. FEB. 9 - 9 30AM Horse Drawn Farm Machinery, 30 Hi Grade Heifers, 4 Sorrel Mules, Hay, Straw. 1 mi. E. of Gap. Levi & Sadie King. Steve Petersheim & Steve Jr., Aucts.

SAT. FEB. 11 - 12 Noon Farm Eq. Located along Denver Rd., 1 mi. W. of 272 & Turnpike interchange. Terms by: Abram N. Zimmerman. Paul W. & LeRoy S. Horst, Aucts.

THURS. FEB. 16 - 9:30AM Horse Drawn Farm Machinery, HH, Antiques, Work Horses. Little Britain. Ben & Sadie Swarey. Steve Petersheim & Steve Jr, Aucts.

FRI FEB. 17 - McConnellsburg, PA Complete Farm Machinery Dispersal. Johnston Bros., Owners. Lyle Reed & Art Kling, Aucts.

SAT. FEB. 18 - Dairy Herd, Dairy Eq., Farm Implements. Located 1 mi. NE of Martindale, just off Gristmill Rd. along Centerville Rd. in Earl Twp., Lanc. Co., PA. Warren Sauder, Owner. LeRoy S. Horst & Lamar Sensenig, Aucts.

MONDAY, DECEMBER 5, 1988

Selling at New Holland Sales Stables Inc., 12 mls. E. of Lancaster, PA, just off Rt. 23, New Holland, PA.

4 Registered Belgian mares, full sisters, 4, 5, 6, 7 yr. olds, lots of size and color, broke. Also registered Belgian mare in foal. Also 5 yr. old Percheron mare.

FALL HOLSTEIN SALE

On the Ron Heffner farm located 4 miles south of Jefferson, in Frederick Co., Md. From Route 340 take Lander Road exit and follow Lander Road 3 miles to Route 464. Turn left - first farm on right.

THURSDAY, DECEMBER 1, 1988
12:00 Noon
60 HEAD OF HOLSTEIN COWS 60
45 Registered and 15 Grades
Plus 2 Brown Swiss - one sells fresh
18 Due In Nov. and Dec. - 20 Fresh within 60 days. 25 Sell Milking with first calf - 11 In Second Lactation.

MILK-MILK-MILK-MILK-MILK

MILKING COWS SELLING
Average 65.2 lbs. per cow
Grade cows milking up to 104 lbs. per day
SIRES INCLUDE:

Arlinda Rotate, Valiant, Bell, Chairman, Elevation, Pete, Triple Threat, Electra, Bova, Astronaut, Merit, Melvin, Ned Boy, Sheik, Mars Tony and other top sires.

SELLING:

ART-ACRES KAY Z-ET (GP-83)
2-0 365 19,380 649 (+$100)
Due Dec. 15 to Jesse. Dam (Kay) EX-91 with 31,280M and 1017F. Gr'dam VG-86

ALSO SELLING:

Pete daughter GP-83 with 24,910M and 972 F, sells fresh. Dam EX-92 with 21,520M and 783F

Chairman daughter sells fresh. 83 lbs. milk first test. Dam EX-91 with 25,610M and 1008F. Gr'dam EX with 919F

Triple Threat daughter sells fresh with first calf. Dam EX, next 5 dams all VG or EX.

Bell daughter due sale time to Enchantment. Also a fresh Mars Tony daughter sells milking 81.3 on her first test.

A fancy gr'dtr of Pete due at sale time (Possible show cow) 3-2 365 18,393 4.0 735

A Pete daughter due Nov. 20 to Mark. 3-4 295 18,160 3.7 665 Dam VG-88 with 30,110M and 1171F. Gr'dam EX-92

SELLING:

MISS BERKSHIRE VALLEY SHELLY - GP-83
4-2 353 22,470 4.0 899
Shelly is by R.O.R.A. Elevation and sells fresh. Dam EX-92 2E with 19,350M and 658F. Gr'dam, EX-92 with 738F.

FREE LUNCH AT 11:00 A.M.
SALE PROMPTLY 12:00 NOON
Tested for Interstate Shipment - Pregnancy Examined. Catalogs Available.

Sale Manager
Ronnie Heffner
3415 Point of Rocks Rd.
Jeffrson, MD 21755
Ph. 301-834-8614

Auctioneer:
Denny Remsburg
301-473-7959 Home
301-473-8214 Office
301-473-8214 Office
Pedigrees:
Norman Hill
301-489-7121

Dairy and Livestock Sales

COMPLETE DAIRY HERD DISPERSAL

Friday, December 2, 1988
11:00 A.M. Sharp!
Located in Franklin Co., between Chambersburg and Marion, Pa., off rt. 11 at Nitterhouse Concrete on Loop Rd. to bridge, cross bridge, turn left on Etter Rd., 3rd farm (watch for sale signs)

70 DAIRY CATTLE
7 Registered Jerseys - 63 Grade Holsteins
DHIA Records - Holstein Herd Average- 15,979 3.70 590f
Jersey Herd Average- 10,014 5.00 502f

30 Day Test - Pregnancy Checked - Vacc. for Shipping Fever
Somatic Cell Count under 150,000 for past 3 years!
Free-Stall Herd - Milked in Parlor.

7 Head fresh in August, 5 Fresh September & October, 8 due November & December; 8 due for January; 10 Heifers due for Dec. & Jan.- 7 due for Feb. & March. Also a Nice Selection of Young Cows due for Spring & Summer!

5 Registered Jersey Cows sell sired by- Magic of Ogston, Observer Poet, Soldier Boy, Top Brass Sonar, Predicter
Plus 2 More Reg. Jersey springing 1st- calf Heifers
(Jerseys sold first)

One-half of this Herd is milking with 1st, 2nd and 3rd calf; These are big, typey cattle that have real good udders. Culled Hard - Nothing kept here that didn't pay her way!

Owners-
DEAN E. & LANA J. HORST

2787 Etter Road
Chambersburg, Pa. 17201
717 264-3303

Sale Managed By-
KLING'S AUCTION SERVICE
R.D. #1, Box 66
Landisburg, Pa. 17040
717 789-3883
Lic. #AU-000500-L

SHORT NOTICE SALE

ONE HERD OF YOUNG COWS & HEIFERS,
BEING SOLD DUE TO LOSS OF BARN IN FIRE.

To Be Sold At
Smoketown Quality Dairy Sales
Smoketown, Pa.

FRIDAY, DEC. 2- 7:30 p.m.

Reg. Sire- Leadfield Columbus- ET- Born 10-7-83- V.G 85.
2-6 361 20,560 4.1 842.
3-7 305 22,000 3.8 831.
Dam- S-W-D Valiant V.G. 87.
2-3 365 21,520 3.4 742.
3-4 365 25,130 3.8 963.
5-11 365 26,310 849.
Next Dam 4 Records Over 25,000, 1 Over 30,000, Over 14,000F.
3rd In Nation For Fat.

Her Heifer Calf Sells By Medway Missle ET- Born 10-15-88.
Reg. Marshfield Elevation Tony.
Dam EX91 Chief- 305 24,490 3.8 927.
Reg. Sire Ca-Lill Standout Cavalier- Born- 7-16-84.
Dam Rose-E-Vue-Rockman Count.
Reg. Sire Yieldmore Warsaw- Born 8-16-84.
Dam Glendon Kilian
Reg. Sire Hanoverhill Chaplain-ET- Due-C-Roycedale Advantage.
Dam Llenroc Joyous Matt- V.G. 85.
4-2 256 12,220 3.9 477.
5-2 305 13,556 3.8 521.

2 Reg. Holstein Bulls- Ready For Service.
Reg. Sire Marshfield Elevation Tony- Born 6-12-87.
Dam Elmsmith Marcus Mariner
5-2 328 29,878 999.
6-3 314 28,659 976.
Reg. Sire Gold Triday-Valiant- Born 6-21-87- Index #145.
Dam Bell Dtr. G.P. 82.
2 305 20,000 592.
5 365 33,455 1063.
3 365 31,618 1089.

Sale Managed By
Smoketown Quality Dairy Sales
Helen & Gordon Fritz **717-393-0930**

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publicatron

SAT FEB 18 - 9 30AM HH Goods, Full Line Modern Farm Eq 4 mis. NE of Myerstown, 5 mis S of Bethel, 1½ mis N of Rt 422 along Wintersville Rd , Berks Co , PA By John N & Esther G. Oberholtzer Snyder & Diffenbach, Aucts

Full Line Of Farm Machinery, 3 Pair Top Of The Line Sorrell Mules Owner, Jonathan & Katie Stoltzfus Auctioneer, Steve & Steve, Jr Petersheim

TUES , FEB 21 - 9AM Located· Gordonville, Pa

FRI. & WED FEB 17 & 22 - 12 Noon & 9AM Respectively Dairy Herd Dispersal & Dairy Eq , HH, Full Line of Farm Eq ½ mi N. of Bird-in-Hand, turn off Rt 340 on Beechdale Rd Terms by: Samuel Beiler Robert E. & Jeffrey R. Martin, Aucts.

WED. FEB. 22 - DATE CHANGE! 10AM Farm Machinery, 5 Head Mules, HH, Antiques Lanc Co , PA Katie Blank. Steve Petersheim & Steve Jr , Aucts

THURS., FEB. 23 AND FRI , FEB 24 - 9 AM Public Auction of antique tractors, engines, new, used and abused farm equipment located 10 miles east of Lancaster, 2½ miles west of New Holland. Turn off Rt 23 on S Groffdale Road, turn left on Musser School Road, Lancaster County, Pa Terms by Elias S Beiler 717-656-9733 Aucts - Robert E and Jeffery R Martin, Blaine Rentzel, Fred Goodrich, Jr and Gerald Hoover, Apprentice

SAT FEB 25 - Wellsville, York Co , PA. HH, Antiques, Farm Machinery Carl & Creaty Harbold, Owners Kling's Aucts Inc

TUES FEB 28 - Located· 2 miles northeast of Gap Full line farm machinery (4) tractors, Int 886 w/cab, radial tires Equipment all in mint condition Christian & Katie Zook, Owners Steve Petersheim & Steve Jr Aucts

MARCH

WED. MAR. 1 - 9AM Located. Irishtown Rd , Ronks, Pa Farm Machinery, Mules & Household Goods Owner, Mary Lapp Auctioneer, Steve & Steve Jr Petersheim

THURS MAR. 2 - 9AM Holstein Herd, Farm Machinery Chester Co., Moscow Rd Christ K. King, Owner. Steve Petersheim & Steve Jr , Aucts.

THURS MAR 2 - 9AM Dairy Cows, HH, Farm Eq. Located approx 3 N of Intercourse along Centerville Road For Samuel S Lapp Robert E & Jeffrey R Martin, Aucts 717-656-7770

FRI MAR 3 - 9AM Annual Spring Machinery sale at Belleville Livestock Mkt Selling all kinds of machinery & on consignment B L Mkt. Inc

SAT MAR 4 - Farm Implements, Carpenter Tools, Dairy Heifers, HH Located along Center Church Rd , midway between Terre Hill & Bowmansville, 1 mi W of Center Church. Mahlon Horning, Owner LeRoy S & Paul W Horst, Auct

SAT MAR 4 - Meiserville, PA Livestock & Farm Machinery David Weaver, Owner. Kling's Aucts Inc

SAT MAR. 4 - 9 30AM Farm Machinery, Dairy Eq Centre Co., between Spring Mills and Milheim, PA. Russel Tice Mark Glick, Auct

SAT MAR. 4 - Bart Township Fire Co. All Day Sale of General Merchandise. Building Materials Only Sale March 8.

TUES. MAR. 7 - 9AM Public Auction of Farm Machinery, Livestock, and Household Goods Located 1½ mile north of Churchtown, along Hammetown Road Sale by Benuel and Katie King Snyder and Horning, Auctioneers

TUES MAR 7 - 9 30AM Farm Machinery, 4 pair of top of the line sorrel mules, few household goods Located 2 miles south of White Horse Sale for Jonas L and Sadie Stoltzfus. Petersheims, Aucts

SAT. MAR 11 - RD4, Carlisle, PA Farm Machinery Dispersal Calvin Smith, Owner Kling's Aucts Inc

TUES. MAR 14 - 9AM Farm Machinery, Tools, misc Community Sale Along S Farmersville Rd., 1 mi. S. of Farmersville, 2 mis N. of Bareville, PA West Earl Twp. Terms by· C.W Shirk. Paul Horst & Roy Good, Aucts.

THURS. MAR 16 - 9AM Power Farm Eq., 3 Tractors 1 mi. N of Intercourse. Jessie & Susie King Steve Petersheim & Steve Jr , Aucts.

SAT. MAR. 18 - Newville, PA. Farm Machinery. C. Richard Fahnestock, Owner. Kling's Aucts Inc.

SAT MAR. 18 - 9 30AM Farm Machinery, Sows, Shoats, HH. Chester Co., PA, Moscow Rd. Jacob H King, Owner. Steve Petersheim & Steve Jr., Aucts

SAT. MAR 18 - 9 30AM Holmdel Valley Farms Large Farm Machinery Auction at Holmdel, NJ Col Fred R Daniel Aucts

SAT MAR 25 - Millersburg, PA. Farm Machinery Larry Boyer, Owner. Kling's Aucts. Inc

SAT. MAR. 25 - 9 30AM Farm Machinery, JD, 5 Tractors, HH, Antiques Chester Co , PA, Rt 896 Hoopes L Jean E Yarnall Steve Petersheim & Steve Jr , Aucts

APRIL

FRI. & SAT MAR 31 & APR. 1 - 6PM & 8 30AM 7th Annual Lancaster Farm Toy Auction, Show & Sale at Willow Valley Family Resort & Conference Center, Rt 222, approx 3 mis S of Lanc. Co

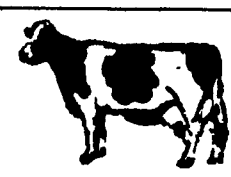
Dairy and Livestock Sales

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, NOVEMBER 30th, 1988

Helfer Sale Starts At 11:00 A.M.

1 LOAD PUREBRED AND GRADE NEW YORK STATE COWS, FRESH AND SPRINGERS,
CONSIGNED BY RUSSELL LERWICK.
XXXXXXXXXXXX
3 PUREBRED SIMMENTAL BRED HEIFERS.
XXXXXXXXXXXX

Also Selling

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Alfred Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:

Abe Diffenbach 225L 717-354-4341-Barn
Norman Kolb 717-397-5538

Gerald Hall

Farm Machinery Dispersal

Auction to be held at the former Hillaire Farm on Tower Hill Road, ¼ mile south of Route 44, 3 miles east of Millbrook, N.Y. Arrows will be posted from Route 44.

10:30 a.m. Saturday, Dec. 3, 1988 10:30 a.m.

Rain or Shine

Partial Listing; Int. 966 diesel in very good condition, I H 706 diesel wide front end w/Int 2000 loader, farmall Super MTA, Int. 544 Diesel, Int. 560 gas, 2 Int. BN, 1 w/JD #5 mower, Oswalt 115 ensilmixer w/panel & motor, N H 273 baler w/ ejector, Kubota 8 ft. scraper blade, used 1 time, 3 Hi-Side hay wagons, 2 H J , 1 I H gear, Schoessow 20 ft metal feeder, Knight 180 manure spreader w/tailgate, Int 175 manure spreader; Int 650 chopper w/2-row corn and pu head, M F 3 pt. rake, crop sprayer, 2 Int. 105 wagons in good condition, 8 7 ton Brock feed bin, 2 yrs old w/2 motors & auger, like new, 14 ft flight conveyor, I H blower; large barn fan, bedding chopper w/8 hp B&S; Cow trainers, new hay spike

Miscellaneous Equipment and Hay

4 DeLaval DV 300 milkers with pulsators, Mueller tank washers, feed carts, metal gates, water tanks, and many other items, both large and small, too numerous to mention

Crops

30 round bales of hay, early cut Quantity of early cut square bales, timothy and alfalfa

Some consignments will be accepted. Contact Dave

TERMS OF SALE: Cash or good check Day of Sale. New Buyers MUST have a Bank Letter.

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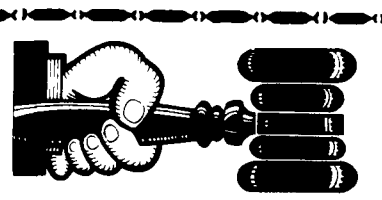
Sale by Order of:
GERALD HALL
Millbrook, N.Y.

L UTHER

We are currently booking Spring Sales
Contact Dave if there is an auction or appraisal in your future



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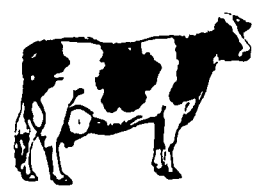
WHISPERING STREAM FARM
COMPLETE DAIRY HERD DISPERSAL

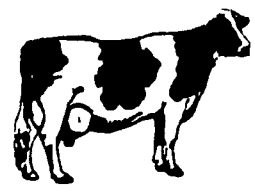
Wednesday, December 7, 1988 — 11:00 A.M. Sharp!

Located in Franklin Co., 4 miles east of Mercersburg, Pa., 6 miles west of Greencastle off route 16 on Garnes Rd., 1st farm on left. (Watch for sale signs)



75 HOLSTEINS 75

50 Milking or Dry Cows; 8 Bred Heifers; 17 Yearlings and Calves



12 Registered Animals - Balance are Grades that are identified by Sires.

DHIA Records - Certified & Accredited
Rolling Herd Average (Feb. '88) - 18,092m 3.40 621f

These cows are milked in tie stalls & housed in free-stalls.
Artificial Breeding here for 30 Years.

7 Fresh in September & October; 6 Fresh in November
7 Due for December & January

Sires of Registered Animals selling include-
Astro Valiant Don, Chairman, Chief Stewart, Sir C Valor, Symbol, Frosty, Jason, Harrisburg Gay and others.

Grades sell sired by-
Chairman, Gold, Sexation, Marvex, Columbus, Prince Valiant, Anticipation, Spirit, Steady, Sammy, Baltimore and others.

Sires now being used include-
Royalty, Enhancer, Beautician, Fancy Paul, Kirk Boy, Melwood, Symbol and others.

A Registered Family that sells features-
A 5 yr. old Rascal Red daughter with a 3 yr. old record of 19,000m 700f- due in February to Enhancer;
She sells with her 2 yr. old Twin-Lawn Elevation Jason daughter that sells just fresh and milking well!
Also selling is her Frosty Bred Heifer & her March Sir C Valor Calf- A NICE FAMILY!!!!!

Grades include a 2 yr. old Fancy, Gold fresh the end of September & milking over 70 lbs.

Grades selling with individual records to over 24,000m & right at 800f!

"This Herd is milking well with several cows milking 80 lbs/day with one well over 90 lbs. right now!"

12 Milking 1st-calf Heifers & Majority 2nd & 3rd Calf Cows.

Auctioneer's Note - This is a typey Herd that is milking well. No low uddered cows selling here. Don't miss this sale for nice, young Dairy Cattle and good well-grown young stock.

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If you like some of the finest Registered & Grade Holstein herds - ALL SIZES...

If you like quality Purebred & Grade 1st & 2nd Calf Heifers...

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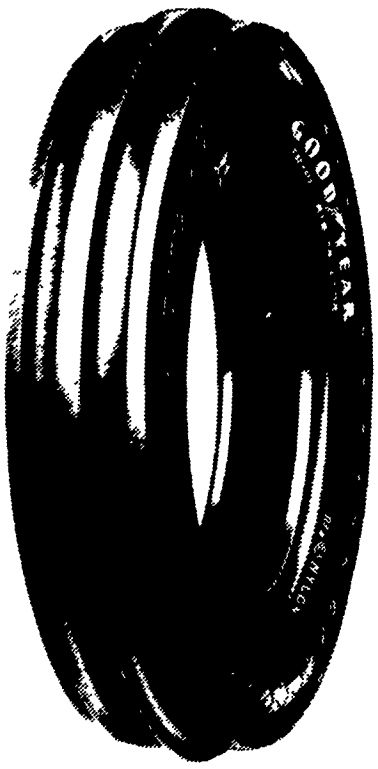
✳ **Next Monthly Sale** **Our Special Christmas Sale** 200 Head of Fresh & Springing Dairy Cows Friday, December 9, 1988 11:00 A.M.	✳ **Next Monthly Sale** **Our Special Christmas Sale** 200 Head of Fresh & Springing Dairy Cows Lots of Fancy 1st & 2nd Calf Heifers - Close or Fresh Thursday, December 15, 1988 11:00 A.M.

Please join us for our Annual Christmas Dinner & Cow Sale at the Lancaster Farm on Friday, December 9, 1988 at 11:00 A.M.

Free Turkey For Every Cow Buyer

GOODYEAR
FARM TIRE BARGAINS

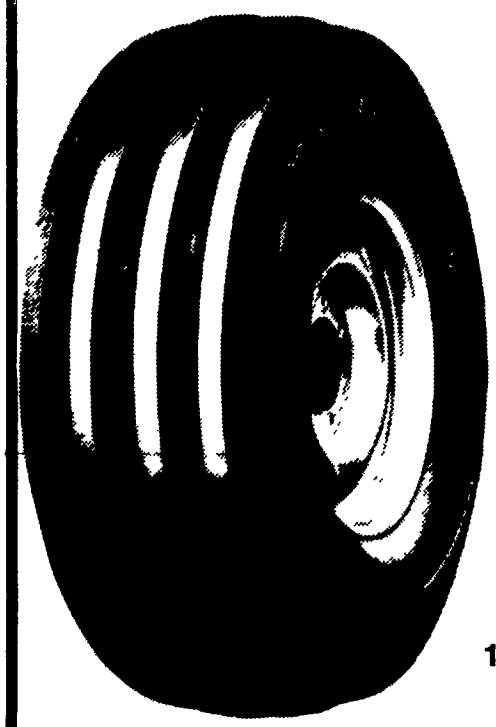


FRONT TRACTOR
3 Rib

600-16 4 Ply TT	$44.00
600-16 6 Ply TT	$48.00
650-16 4 Ply TT	$50.00
650-16 6 Ply TT	$55.00

4 Rib

750-16 6 Ply TT	$62.00
95L15 6 Ply TT	$67.00
11Lx15 6 Ply TT	$75.00
11Lx15 8 Ply TT	$81.00
1000-16 6 Ply TT	$79.00
1000-16 8 Ply TT	$85.00
1100-16 6 Ply TT	$95.00
1100-16 8 Ply TT	$99.00



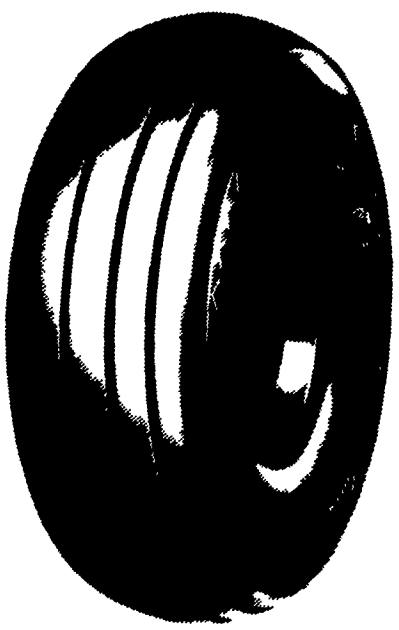
DYNA RIB PREMIUM

14L-161 6 Ply TL $219.00

LARGE WAGON TIRES

165L-161 10 Ply Tubeless

Farm Service $195.00



FARM UTILITY WAGON TIRES

95L-15 6 Ply TT	$45.00
95L-15 8 Ply TT	$48.00
95L-15 6 Ply TL	$49.50
95L-15 8 Ply TL	$53.00
11L-15 6 Ply TT	$47.00
11L-15 8 Ply TT	$49.00
11L-15 8 Ply TL	$53.00
12L-15 10 Ply TT	$69.00

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Gold Star Pit Stop Service
On-farm tire service when you need us. Just give us a call and we'll be right there. You'll be back on the job in a flash!

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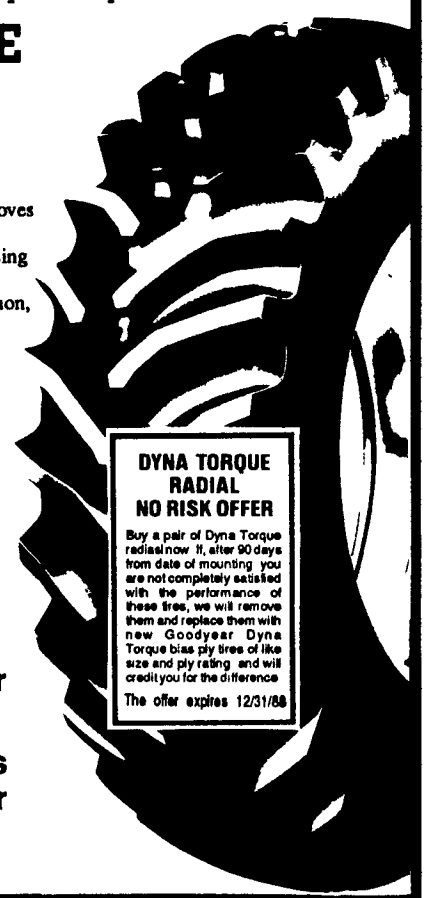
184-34 ★	$449.00
184-38 ★	$499.00
208-38 ★	$699.00



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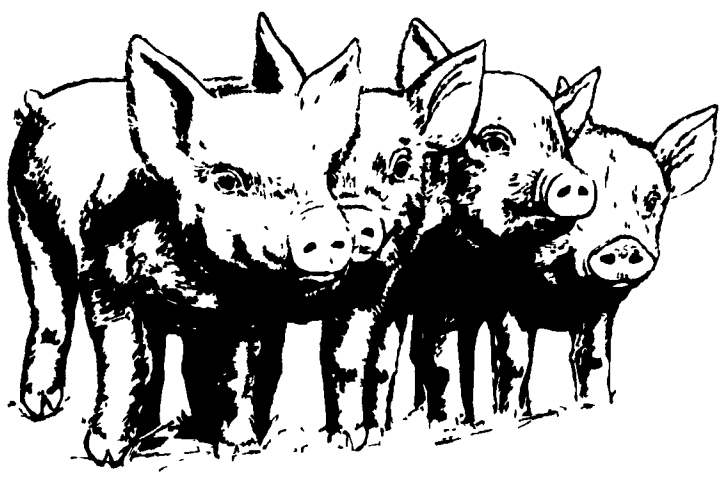
Give Your Pigs A Headstart To Market.



There's an old saying that goes, "well begun is half done." Those are words to remember if you want to get the most for your pigs come market time. Something else to remember is the Master Mix line of starter feeds: Crate-Mate, Premawean and Premapig.

Crate-Mate is the sow replacer that gets even your smallest runts and orphans off to a healthy, profitable start. And Premawean/Premapig is the two phase program that gets your pigs in and out of the nursery with the fastest, leanest gains in the business.

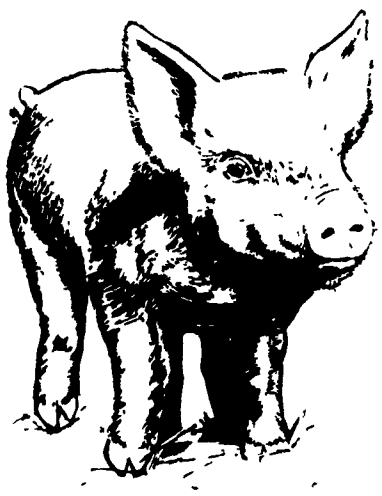
Talk to your Master Mix dealer today. Because if you want to give your pigs a healthy headstart to market, you'll want to give them the Master Mix line of starter feeds.

CRATE-MATE™
THE SOW REPLACER

Premawean™
EARLY WEANING RATION

Premapig™
STARTER RATION

This Little Piggy Went To Market.



If you're looking to increase your operation's profits, getting runts and orphaned pigs to market is a whole lot better than the alternative. And thanks to Crate-Mate, the pelleted sow replacer from Master Mix, little guys like this can get off to a healthier and potentially more profitable start.

But Crate-Mate does more than just reduce your litter's mortality rate. It can be an integral part of your entire early weaning program. Crate-Mate's special formula allows your pigs to extract more nutrition from the feed, for faster and more efficient gains. And the quicker they get into the nursery, the faster you realize your profits.

If you're looking to increase the efficiency of your early weaning program, talk to your Master Mix dealer. Because when it comes to getting little piggies to market, nothing works like Crate-Mate.

CRATE-MATE™
THE SOW REPLACER

Master Mix®

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Surrounded by handicrafts by local craftpersons, Linda Miller is decorating to show others the charm that a country Christmas offers.

Country Christmas At Little Valley Dried Flower Farm

BY LOU ANN GOOD

LITITZ (Lancaster) — At Little Valley Farm, John and Linda Miller harvest flowers for dried arrangements. And to the Millers and many others, natural, dried flowers combine perfectly with fresh greenery for stunning holiday decor.

To show exactly how beautiful decorating with natural materials can be, the Millers are holding an open house at their home on November 26 and the week of November 28 through December 2.

"I think it's more personal and more enjoyable for people to shop in a home where they can see how things look on display," Linda said.

Intermingled among the dried and fresh flower arrangements are Christmas trees decorated with natural flowers. Beside each tree are the materials needed to duplicate the design.

The Millers expect that some people will enjoy looking and getting ideas while others prefer to purchase the completed projects or the supplies to do their own.

Using her artistic flair, Linda taught two of her employees Maxine Flory and Nancy Stoltzfus how to develop an eye for floral design and arrangement. Over the past months they've worked hard to fill the garage and their huge workrooms with all kinds of wreaths, garlands, centerpieces, Christmas trees, pointsettas and other winter scene designs.

Local craftpersons added their talents by bringing their handicrafts for assignment. There are candles, potpourri, pillows, tablecloths, quilts, stuffed sheep, gameboards, and much more.

A black and white picture can not do justice to a Christmas trees decorated with dried flowers. The tree is strung with dried apple rings.

To enjoy the charm of a Country Christmas, shoppers are invited to browse at the Millers home at 955 Kreider Road, Lititz, on November 26, and the 28 through December 2. Call 717 626-1857 for more information.

These little girls snuggle with the Raggety Ani.. and ..idy, which will be on sale the Country Christmas open house.

Receives Award

UNIVERSITY PARK (Centre) — Jan F. Scholl, assistant professor of agricultural and extension education, has received an extension Achievement in Service award. The award was presented at the National association of 4-H Agents Conference in Minneapolis on Nov. 9, and is one of the highest honors possible for those who have been with extension for less than seven years. Criteria for the award includes service to other extension personnel, publication of research articles, educational programs and curriculum development activities.

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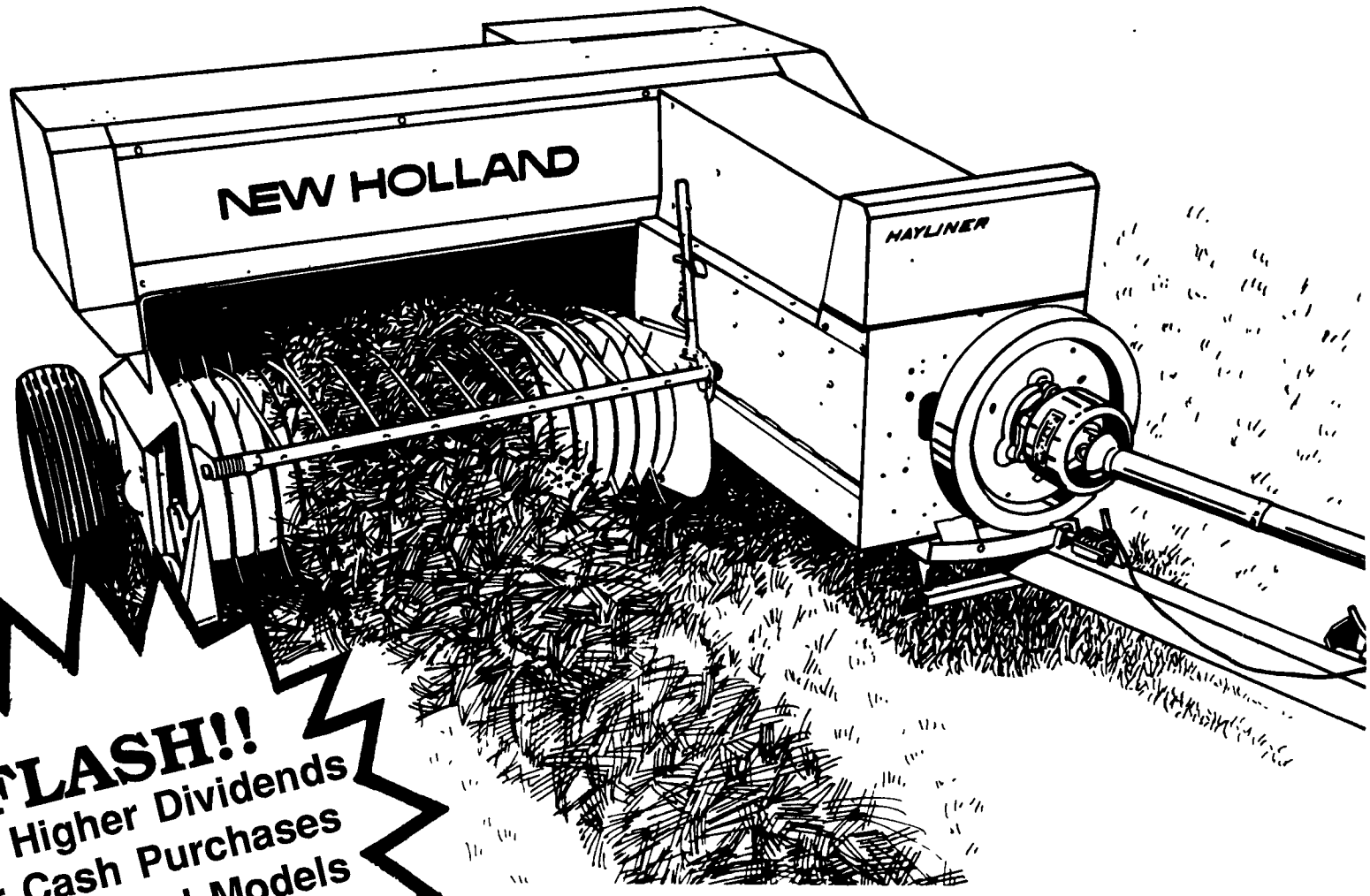
ALFALFA, ORCHARD GRASS, SOYBEAN STRAW, CORN FODDER



FLASH!!
New Higher Dividends
For Cash Purchases
On Selected Models

Get a good deal now on "the reliable one."

When it's time to bale, the New Holland Model 311 is well known for its ability to get the job done. Now's a good time to get a good deal on a new, dependable 311 and replace your old 14" x 18" baler.

BUY NOW PAY LATER...

FINANCE CHARGE WAIVER ON ALL NEW HAY PRODUCTS TO JUNE 1, 1989

- OR -

LOW A.P.R. FINANCING...

0% FOR 18 MONTHS
5.9% FOR 24 MONTHS
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8.9% FOR 48 MONTHS
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- OR -

DIVIDENDS FOR CASH PURCHASES

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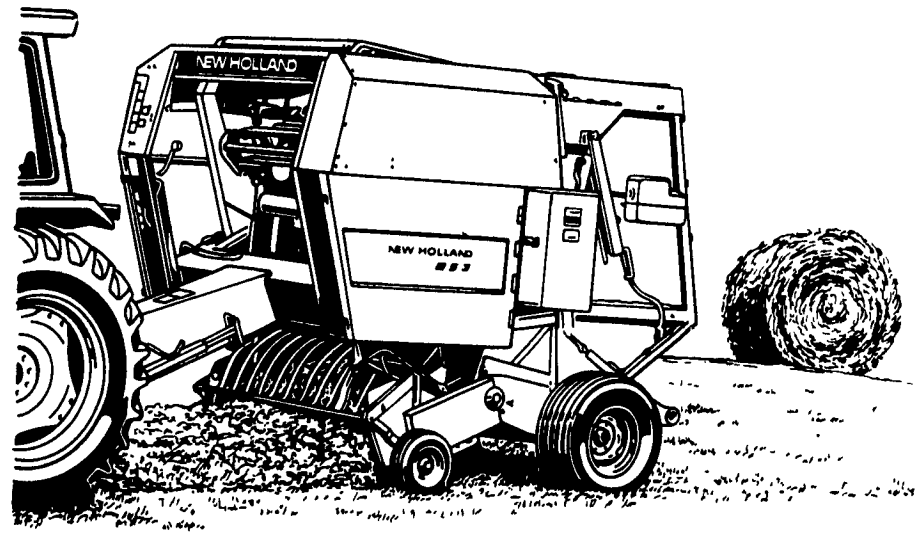
NEW HOLLAND

SEE YOUR NEAREST DEALER FOR COMPLETE DETAILS



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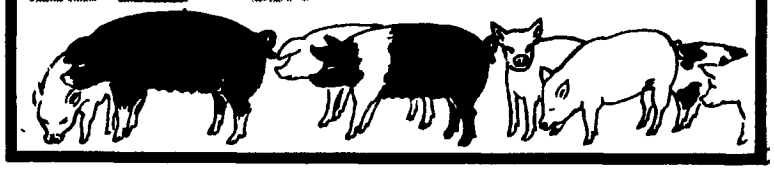
If you need more capacity in your haying operation, a New Holland round baler, with all its automated features, rates head and shoulders above all the rest. The exclusive air-spring density system produces bales of uniform density. And choose one of three different wrapping systems that best suits your needs. Stop in soon and see our complete line of New Holland round balers.

Pork Prose

by
Kenneth B. Kephart

Penn State Extension Swine Specialist



Dr. Kenneth B. Kephart
Extension Swine Specialist
Penn State University

New Hatfield Grading Program

Most producers are aware that Hatfield Quality Meats has expanded its slaughtering operation. Previous capacity was about 3,800 hogs per day. Beginning the week of October 17, Hatfield started killing about 4,500 per day. The maximum capacity of 10,000 per day will probably be reached within a year or two. It's not clear yet how this increased slaughter capacity will affect Pennsylvania's producers, but we're all hoping demand (and prices) will go up. At maximum capacity, Hatfield could kill twice as many hogs as Pennsylvania presently produces.

The other big change at Hatfield is the carcass grading program. This new carcass pricing system, which began November 14, will, at long last, pay producers on the basis of quality. I was fortunate to have the opportunity to provide a lot of input into this program. Let's take a look at how it will work, and what it will mean to you in dollars and sense.

THE CARCASS PROGRAM IN A NUTSHELL

The new grade and weight program is based on measurements from a device called a "Fat-O-Meater." The measurements are automatically sent to a computer that calculates the percentage lean cuts (ham, loin, shoulder) in the carcass. Producers are paid on carcass weight and could receive a bonus or discount, depending on the percentage of lean cuts in each hog.

How does this compare to the old program? With the old program, the grader, by visual appraisal, put backfat into one of three categories. With the new program, the machine measures every hog precisely.

In addition, with the old program, carcass price was based in part on carcass yield (carcass weight divided by live weight). With the new program, the carcass yield for your hogs will have no effect on price, and it shouldn't. Carcass yield is affected by a lot of things—backfat, muscling, gut, fill, time of day the hogs were loaded, and type of feed, just to name a few. If a load of hogs has a high carcass yield, it doesn't mean the hogs are better than a load with a lower yield.

With the new program, live hogs must weigh between 210 and 260 pounds. If they don't, you'll be discounted heavily or be told to take the load back home.

THE FAT-O-MEATER

The Fat-O-Meater is a device that uses a 10-inch probe to measure fat depth and loin eye depth (not loin eye area). The grader inserts the probe on the outside of the carcass between the 10th and 11th rib, which is fairly easy even at 400 carcasses an hour. A plexiglass guard around the probe forces the grader to put the probe into every hog at exactly the same angle.

One drawback to the Fat-O-Meater is the fact that some hogs have "kidney" shaped loin eyes. In those hogs, the device would measure a higher fat depth and a lower loin depth. Another disadvantage

(Turn to Page C5)

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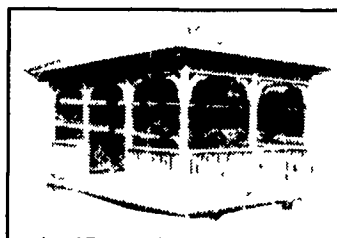

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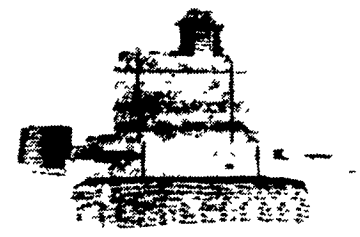

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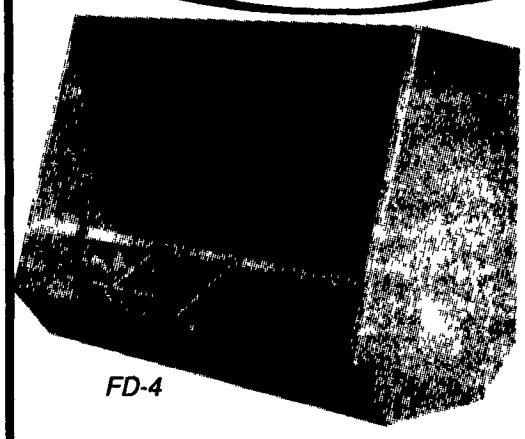

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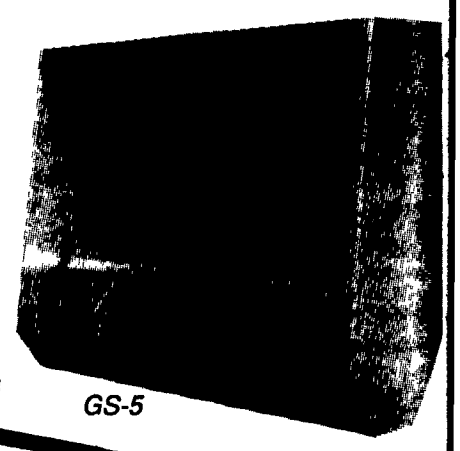

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(Continued from Page C4)

is that the the Fat-O-Meater takes only two measurements, one for fat depth and one for loin depth. Predicting the percentage lean cuts with only two measurements isn't foolproof. However, after calculating the computer formula from a group of test hogs, we checked the accuracy of the machine with two other groups (105 hogs total). The Fat-O-Meater predictions were within 2 percent of actual percent lean cuts 75 percent of the time. A third test group is planned.

PRICE ADJUSTMENTS FOR GRADE

The carcass price is based on a live price from the Interior Ohio Market (from USDA). To the live price, Hatfield adds $2.50/cwt as a trucking allowance. The carcass price is figured by dividing a standard yield (not your yield) into the live price. You'll get all of the trucking allowance if you deliver the hogs to the plant. Hogs picked up at the farm or at a buying station would receive a trucking allowance of about $1.65.

Producers selling hogs containing 56 percent lean cuts will receive the base carcass price. A typical hog that would fit into that category would have about 1 inch of 10th-rib fat and a 4.5 square inch loin eye. If the lean cut percentage is higher, the producer gets a bonus. If the percentage is lower, the price is discounted. On the high side, producers are roughly paid for the actual increase in value (based on wholesale prices of the lean cuts). But on the low side, the discounts are doubled.

Let's take an example with three carcasses, each weighing 170 pounds (about 232 pounds live). All have 4.5 square inches of loin eye area. One has 1.0 inches of fat depth, one has .8 and the other has 1.2. We'll assume a $42 live price, plus $2.50/cwt trucking allowance and a lean cut value of $.84/cwt. Here's how the payments shake out:

Table 1: Effect of fat depth on payment

	Fat Hog	Avg Hog	Lean Hog
Fat depth (in)	1.2	1.0	.8
Loin Depth (in)	1.8	1.8	1.8
Loin Area (sq in)	4.5	4.5	4.5
Percent Lean Cuts	53.83	55.60	57.37
Payment	$97.84	$103.56	$104.99

The spread between the best and worst hog is $7.15. And most of that is between the fat hog and the average hog.

Changes in muscling will also make a difference but the changes in percentage lean cuts, and the payments are less dramatic:

Table 2: Effect of muscling on payment

	Thin Hog	Avg Hog	Thick Hog
Fat depth (in)	1.0	1.0	1.0
Loin Depth (in)	1.6	1.8	2.2
Loin Area (sq in)	3.2	4.5	5.8
Percent Lean Cuts	54.55	55.60	56.65
Payment	$100.69	$103.56	$104.99

The bottom line to quality is that it will pay to keep the muscle on and the fat off, but the fat depth is far more important.

What would it take to get to the top of the scale? A pig with .7 inch fat and a 6.25 inch loin eye would do it. And under our example, the carcass would be worth $109.29. A pig with 1.5 inches of fat and a 4.0 inch loin eye would reach the bottom of the chart, and would be worth $89.23.

PRICE ADJUSTMENTS FOR WEIGHT

Hogs must weigh between 210 and 260 pounds (153 to 192 pounds carcass weight). Hogs out of the range are docked anywhere from $1 to $23/cwt, with the discounts heavier for lighter hogs. For example a hog 30 pounds under the range would be docked $4/cwt, while a hog 30 pounds over the range would be docked only $3/cwt. But that's still a loss of $8.70 per hog—a loss that can be avoided with a set of scales.

IMPROVING YOUR CARCASS

The technology for improving carcass quality; regardless of the grading program, is nothing new. If your hogs are too fat, buy a boar that's leaner than the boars you're using now.

Let's say your hogs are averaging 1.2 inches of fat, as shown in Table 2 above. If you select boars that are .4 inches leaner (than your present boars) and gilts that are .2 inches leaner (than your present sows) then backfat would be reduced by .15 inches in one generation. With our market prices, that change would be worth almost $3.00 per hog.

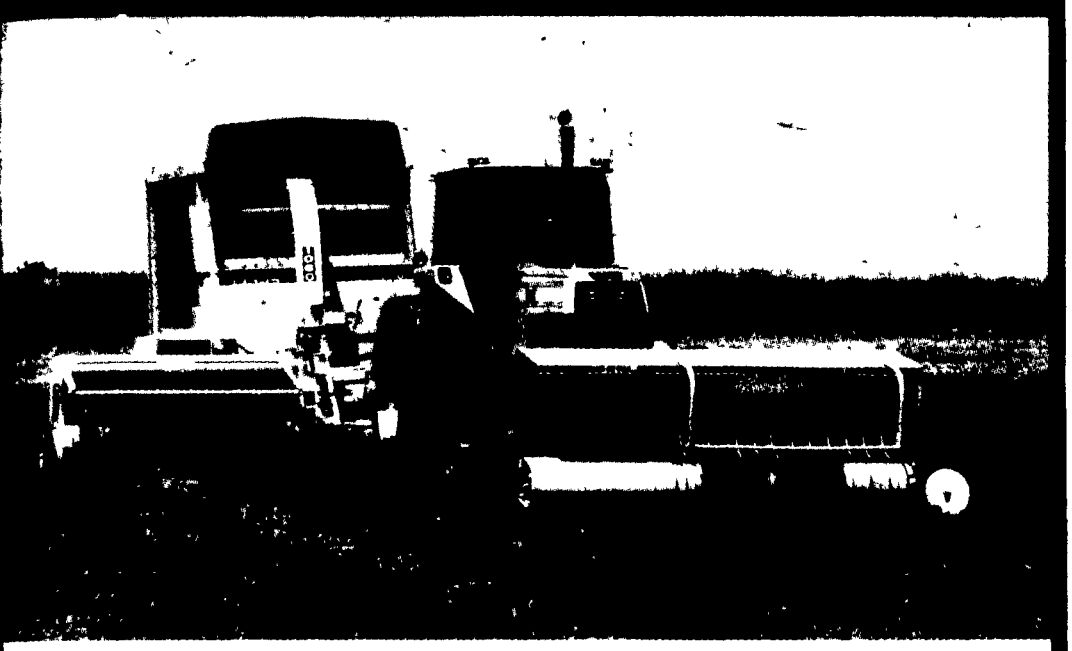
How will you know what the backfat and loin depth are for your hogs? Unfortunately, it won't be practical to list these measurements on the grading sheet for each hog. However, I'm hoping the averages could be listed for the entire load. I've talked to personnel at Hatfield about doing this, and I'm optimistic it will be part of the grading sheet.

SUMMARY

Hatfield's new grading program is a lot different than the one they've had in the past. The significant features of the new program are:

- Measurements taken on every hog are totally objective.
- Bigger spread in payments between high and low quality hogs. Heavy discounts on hogs not meeting grading standards.
- Bigger discounts on hogs out of the 210 to 260 pound weight range.
- A lot of emphasis on fat depth. A hog that meets the base grade would have about 1 inch of fat and a 4.5-inch loin eye.

GEHL



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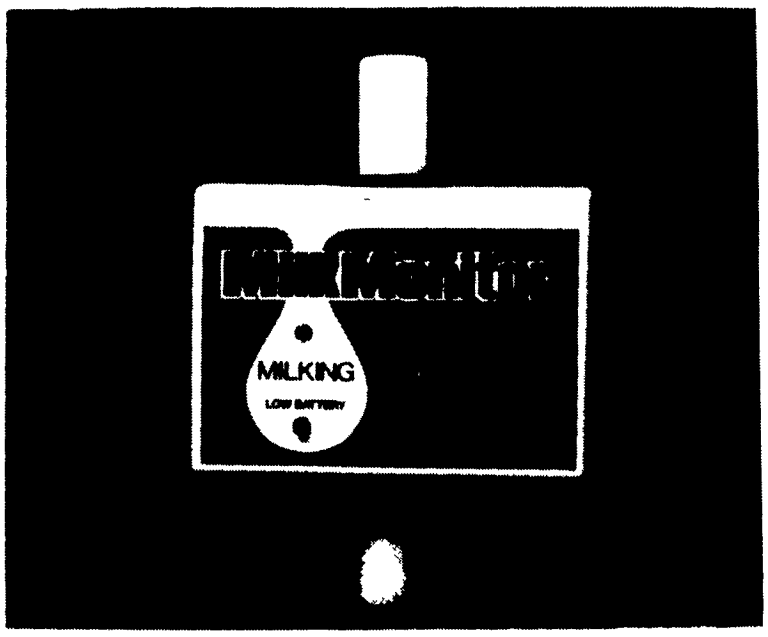

This filter is a combination full-flow and by-pass filter that is designed for Cummins engines.

Baldwin Filter Replaces Need For Two

KEARNEY, NE — Diesel engine owners now can get full-flow and by-pass filtration in one filter — the new Baldwin BD-103 filter, which combines the two processes.

Baldwin's BD-103 is a combination full-flow and by-pass filter that meets or exceeds OEM specifications. It is designed for Cummins engines equipped with a special filter head, such as the 14-liter, Big Cam 4 diesel engine. A retrofit kit is available to adapt Baldwin's BD-103 to Cummins engines desinged to use separate full-flow and by-pass filters.

In the BD-103, oil passes through the full-flow filter segment and to the engine before it is returned to the crankcase. The full-flow filter removes essentially all contaminants that are 10 microns and larger. The by-pass segment diverts a small portion of oil and returns it to the crankcase after filtering contaminants down to *one* (1) micron in size.

The full-flow segment of the BD-103 uses Baldwin's new High Performance Microlite Glass media, which provides the high contaminant retention capacity and efficiency to allow this single filter to replace the two filters previously used.

Baldwin Filters, a member of the CLARCOR Filtration Products Group, has been manufacturing filtration products since 1936. The Baldwin line is available through 2,500 authorized distributors and dealers worldwide, and includes more than 2,100 different filters for air, oil, fuel, hydraulic, coolant and other applications.

The Case IH disk harrow is designed for increased penetration in difficult soil conditions. Solid-steel members and sharper disk blades contribute to provide superior performance in hard soils.

Case IH Markets Disk Harrow For Tough Soil Conditions

RACINE, Wi. — For farmers having to work hard, tough-to-penetrate soil, Case IH has recently introduced the Model 496 HP disk harrow. Its extra weight and sharper blades provide superior performance in tough soil conditions.

"We have incorporated all the features found in our Model 496 disk harrows and have added some features that are especially designed for hard soils," says Joe Neville, Case IH product director, implements.

Because extra weight is beneficial when cutting through tough soils, Case IH engineers have designed a solid steel rockshaft to replace the hollow steel one that is standard on the Model 496. The horizontal wing frame members on the Model 496 HP are also solid steel bars that give the disk harrow additional weight.

For increased strength, Case IH uses 1½ -inch round arbor bolts with nodular iron spools in the Model 496 HP.

The flex-wing, hydraulic-fold units, available in five widths ranging from 19 feet, 1 inch to 32 feet, are heavier than the equivalent Model 496 versions. For example, the 22-foot Model 496 HP weighs 8,290 pounds, as opposed to the comparable 7,660-pound Model 496.

Also increasing the effectiveness of the Model 496 HP disk harrow is a new, sharper edge on the Case IH Earth Metal® disk blades, which, combined with the extra weight, allows for greater penetration of tough soil. The blades are self-sharpening.

Exclusive Case IH Earth Metal Crimp-Center blades are manufactured to eliminate sulfides that create fracture points throughout the steel of ordinary blades. As a result, these blades can wear 20 percent longer than conventional blades and provide 60 percent greater shock resistance. Their Crimp-Center design cuts drawbar pull and improves fuel economy.

The Model 496 HP also features opposed-action gang design for more complete cutting and mixing of the soil. The self-leveling hitch makes raising and lowering easy, and adjusts automatically to keep the harrow at a constant depth in changing terrain.

The Model 496 HP is also equipped with a master/slave hydraulic system, which allows an operator to raise or lower all wheels the same amount to provide precise depth control.

Due to its extra-sharp blade design, the Model 496 HP is not recommended for use in fields with numerous rocks or stumps.

HD Scat Trak Appoints Lancaster-Area Distributor

GORDONVILLE (LANCASTER) — Leroy's Repair & Rental Shop Inc. has been appointed a distributor for the complete line of new HD Scat Trak steer loaders to cover the Gordonville/Lancaster trade area.

Designated the HD (for heavy duty) series, the new line includes the 1,000-lb. capacity Scat Trak 1000HD and the 1,300-lb. capacity Scat Trak 1300 HD.

Operator's cab is designed with ergonomics in mind. It offers excellent visibility, responsive controls, and one of the lowest decibel ratings of any machine in today's marketplace.

Job handling versatility has been increased. Attachment lineup includes backhoes, hammers, scrap grapples, augers, pallet forks, tree transplanters, angle brooms, metal tracks, snow blow blade, and pavement planer. And the new "Quick-Attach" frame assembly reduces time and effort involved when changing from one attachment to another. The new Quick-Attach frame requires a minimum of maintenance and is designed for long life with a bare minimum of maintenance.

Edward A. Cardwell III is president and sales manager of the firm. David W. Chao is parts manager and John L. King is service manager. Telephone (717) 768-8788.

Leer's Cap Features Radius Windows

ELKHART, IN — Leer's Crown Cab-High truck cap has sleek radius windows that combine with dual operas to give full-size trucks an extra measure of style. The cap is the same height as standard truck cabs for straight-line eye-appeal and the radius slider windows open for flow-through ventilation.

All Crown 100 models are made of durable fiberglass and are custom fitted, which means each cap is customized to match the body styling of the truck for which it's designed. Minimal maintenance keeps Leer caps looking fresh and new, mile after mile. Most factory automotive paint colors can be custom-matched and the Crown 100 comes in a choice of two-tone styles, as well.

Leer is the nation's leading producer of fiberglass and aluminum truck caps for all pickups, with 800 dealers coast to coast. For more information on Crown series caps, write to: Leer, Inc., Dept. LR28, 28858 Ventura Drive, Elkhart, IN 46517, or call 800/321-LEER.

Leer's cap-high Crown 100 cap for full-size trucks has sleek radius slider windows and dual operas for extra style.

Holly Rejects Tyson, Again

Tyson Foods has again been rejected by Holly Farms.

On November 3, the Holly Farms Corporation board unanimously recommeded that stockholders reject Tyson Foods Inc.'s $52 per share tender offer commenced on October 21 and not tender their shares.

Holly Farms said the board determined the offer inadequate and not in the best interests of the company and its stockholders. In reaching its decision, the board was assisted and advised by the company's financial advisor, Morgan Stanley & Co.

On November 4, Don Tyson of Tyson Foods requested negotiation of acquisition.

R. Lee Taylor II, president and chief executive officer of Holly Farms , responded, "Holly Farms was not 'for sale' and is not 'for sale.' There is no auction of Holly Farms."

Holly Farms, headquartered in Memphis, Tenn., is a diversified food company, producing a variety of branded products for the retail and foodservice markets.

Tyson Foods, based in Springdale, Ark., is the nation's largest poultry processor, producing 14 million pounds of chicken meat weekly.

Tyson Foods first began wooing Holly Farms officially on October 12. Its first offer of $45 cash and a quarter-share of its Class A commonstock for each of Holly Farms' 18.1 million outstanding shares was rejected on October 18.

After the Tyson Foods' offer, Holly Farms stock climbed from 40¼ on September 30 to 54½ on November 8.

Reprinted from the November 14 issue of ***Poultry Times***.

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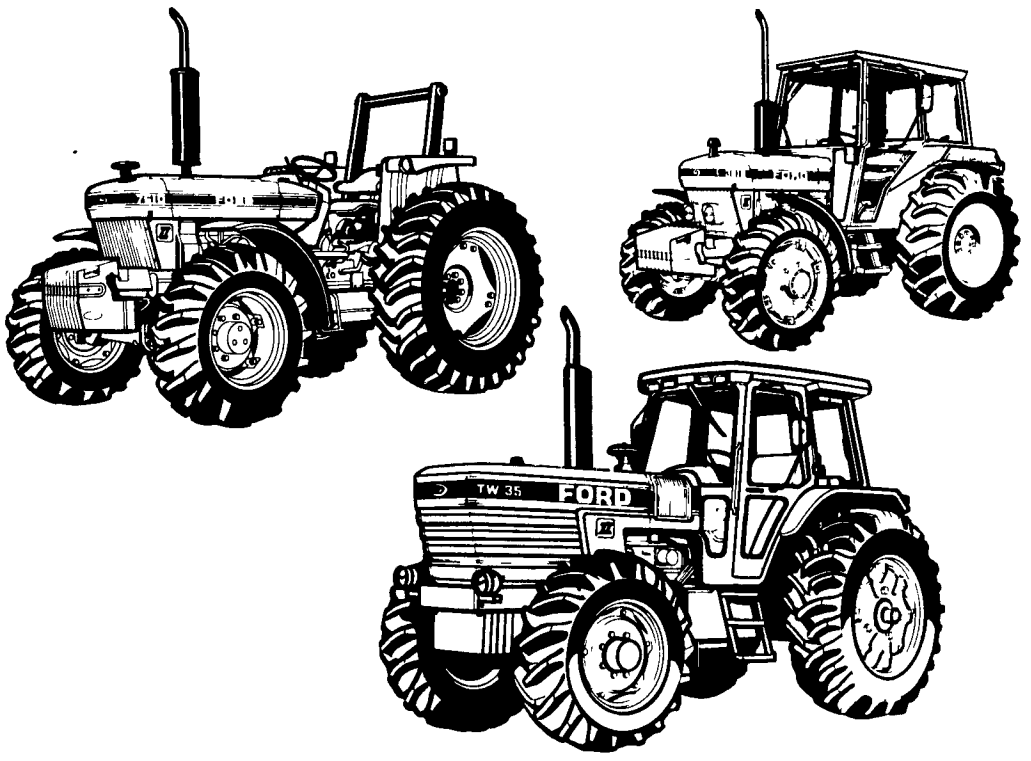

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National PRV Eradication Program Recommended

RICHMOND, VA — A milestone was reached in the effort to eradicate pseudorabies from the swine population during the 92nd annual meeting of the United States Animal Health Association. The organization approved and recommended to the U.S. Department of Agriculture program standards guide the program at the national level.

Philip E. Bradshaw, pork producer from Griggsville, Ill., and president of the organization, hailed the approval of the program standards as an important step in pseudorabies eradication. The standards are the result of a year of sub-committee activity and discussions throughout the pork industry. Dr. J. E. Slauter, Missouri state veterinarian and chairman of the pseudorabies committee, said the program standards adhere closely to an eradication plan drawn up and approved by the pork industry.

They call for a five stage program — A preparatory stage involving formation of state advisory committees, which 40 of the states have already done, control, mandatory herd cleanup, surveillance and finally free.

United States Animal Health Association is a 1,600 member organization of state and federal animal health officials, veterinarians, livestock producers and the scientific community. It plays a major role in writing programs such as the pseudorabies eradication effort, as well as in making recommendations to the states and USDA on livestock and poultry diseases.

The psuedorabies committee heard reports on developments on a number of new gene-deleted vaccines and accompanying diagnostic tests. The organization approved a resolution calling for rapid evaluation for official status of the first diagnostic test which can differentiate between vaccine titers and those resulting from field exposure.

Another resolution involves infection of feral swine with pseudorabies, swine brucellosis and other diseases. The organization called for a workshop to discuss the significance of this reservoir of infection in wild pigs as a potential hazard to the health of domestic swine and to develop a program of research and surveillance.

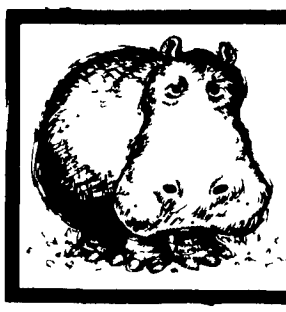
Salmonella To Be Discussed At Conference

NEWARK, DE — The third annual conference of the Mid-Atlantic Cooperative Extension Poultry Health and Management Unit (MACE) will take place Monday, December 12, at Clayton Hall on the University of Delaware campus.

Dr. Bob Baker of Cornell University's department of poultry and avian sciences, a leading researcher in poultry products development, heads the list of speakers who will explore the issue of poultry biosecurity and salmonella during the day-long meeting. Baker will discuss ovarian transmission and eggshell transmission of *Salmonella enteritidis*.

Other speakers will address monitoring methods for poultry and eggs and concerns about salmonella in chicken feed. Members of the Animal and Plant Health Inspection Service (APHIS) of the U.S. Department of Agriculture will discuss food inspection at the processing level.

The conference should be of interest to poultry producers and live-market and small-flock managers, as well as processors, dealers, truckers and other individuals concerned about salmonella control in poultry.



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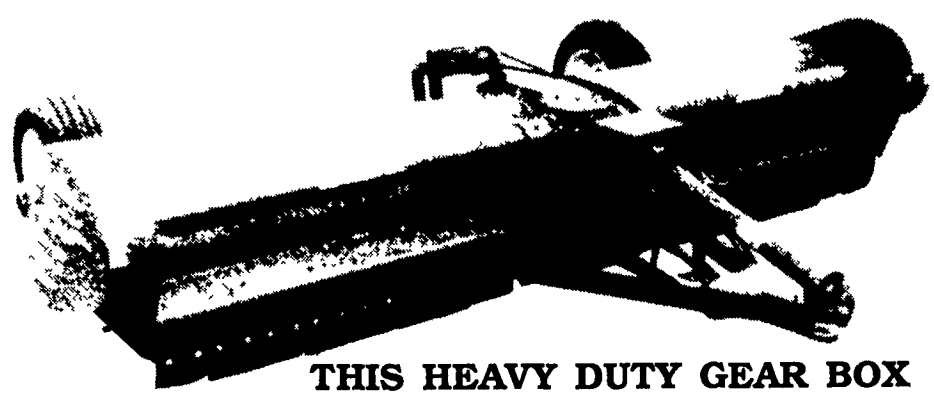
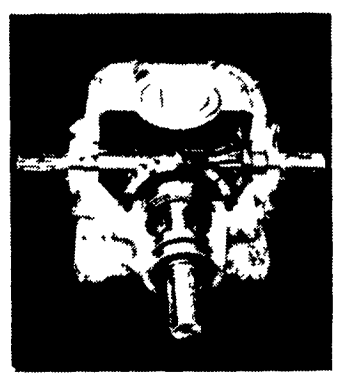


THIS HEAVY DUTY GEAR BOX IS THE HEART OF THE MACHINE



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ON THE MOVE... IN TO THE 90's

Senate Republican Caucus Elects Leaders

The state Senate Republican Caucus has elected members to its leadership positions for the 1989-90 legislative session. They are, from left, bottom row: Senator Noah W. Wenger (Lancaster and Chester counties), Majority Caucus Chairman; Senator Robert C. Jubelirer (Blair County), President Pro Tempore; Senator F. Joseph Loeper (Delaware County), Majority Leader; Senator Roy W. Wilt (Mercer County), Majority Caucus Secretary.

Top row: Ralph W. Hess (York County), Majority Caucus Administrator; Senator David J. Brightbill (Lebanon County), Majority Whip; Richard A. Tilghman (Montgomery County), Senate Appropriations Committee Chairman; and D. Michael Fisher (Allegheny County), Majority Caucus Policy Chairman.

Rohrer Shows Chester County Champion Steer

WEST CHESTER (Chester) — Tiffany Rohrer, daughter of Bob and Joan Rohrer of Nottingham, exhibited the grand champion steer at the Chester County 4-H Beef Show earlier this month. Her purebred Angus steer, weighing 1,295 pounds, also was named reserve champion steer at the District show in New Holland on the following day.

Tiffany went on to be named the champion senior showman at both county and district shows. Her champion was purchased by Weaver Martin Trucking Service fo $1.90 per pound.

The reserve grand champion, shown by Jonathan Howe of Down ington, was purchased for $1 per pound by Downingtown National Bank. The bank then donated the steer to Tel Hai Rest Home to be used in their meals. Other buyers included Stoltzfus Meats of Intercourse and Willie the Butcher of Lititz.

The champion trophy presented to Tiffany was sponsored by Mr. and Mrs. J.K. Robinson, owners of Crebelly Farms, where the county show was held. The sponsors of the reserve grand champion trophy and the ribbons was Southeast Farm Credit Service in Avondale.

A partial listing of the placings follows.

Lightweight
1 Vance Dietz, 2 Matt McAllister

Mediumweight
1. Lane Lineberger, 2. Phil Scoggins, 3 David Howe

Light Heavyweight
1. Tiffany Rohrer, 2 Jonathan Howe, 3 Ryan Rohrer

Heavyweight
1 Charles Bancroft, 2. Doug Thames

Senior Showmanship
1. Tiffany Rohrer, 2. Lane Lineberger, 3 Vance Dietz

Junior Showmanship
1. Matt Howe, 2. Jonathan Howe, 3. Matt McAllister

Beginner's Showmanship
1 Charles Bancroft, 2 Todd Jackson, 3 Doug Thames

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3—Holstein 6—M Shorthorn 9—Red and White

September 1988

Name	Brd.	No. Cows	% Days In Milk		Milk Lbs.	Fat Lbs.
Mike Buckwalter		3	52.6	84.6	21,560	771
L&J Holsteins		3	39.7	85.5	19,579	757
Leemon E Gaugler		3	40.7	88.1	19,345	752
Charles&Doris Porter		3	49.5	90.0	21,785	751
Double B Highlight	B3		47.0	84.0	20,054	732
Dennis & Craig Owlett	B3		120.3	85.8	20,483	731
Dave+Donna Cleveland	B3		44.6	83.8	21,482	730
Terry & Linda Long	B3		37.2	87.9	19,728	717
Doug + Jenny Lawton		3	62.3	88.6	19,340	710
Schmelway Farms		3	52.9	87.2	19,224	706
Bill Lichty	B3		51.2	88.2	18,089	698
Emery-Rick Davis	B3		55.8	86.7	19,559	695
CD Lichty + Son Dave	B3		68.7	91.3	18,159	695
Charles D Groover		3	16.4	85.7	16,193	695
William Chamberlain		3	45.6	88.5	19,569	693
Middle Ridge Farm	B3		106.5	88.3	16,186	682
Chris Gaugler		3	42.9	88.8	16,894	679
Gor-Wood-D		3	143.3	83.9	19,997	674
Glenn Bowen		3	38.2	87.3	18,607	673
War-Bern Farm		3	111.0	83.2	18,248	671
Allan J Lilley	B3		40.3	86.5	18,865	670
Robert L Miller	B3		76.9	85.8	19,322	667
Simalot Holsteins		3	49.6	86.2	17,786	666
Galen & Dale Jackson		3	37.1	83.9	17,820	665
Richard Groover		3	37.9	82.6	17,773	663
Wood Farms	B3		66.9	84.4	18,365	659
John+Ed Sticklin	B3		47.7	87.6	18,038	659
Larry & Mary Herman		3	54.0	87.6	18,183	655
Harry S Dairy	G3		57.7	86.6	18,922	654
Harold Robson Jr		3	55.0	87.7	18,951	653
B+B Dairies	B3		105.3	83.5	18,134	652
Bruce T Metzger	G3		26.2	85.3	18,760	652
Robert+Janice Landis	B3		37.3	88.2	17,398	651
Boroline Farm	B3		84.2	90.3	16,638	651

Charles & Doris Porter Mars	5-9	305	25,542	4.1	1060
Deep Valley Holstein BJ	5-2	305	26,234	3.9	1035
Bernard G Courtney 073 Glam	4-10	305	24,823	4.1	1031
Doug & Jenny Lawton 408	7-7	305	26,107	3.8	1005
Perry & Eric Anderson Sue	6-4	305	25,925	3.7	983
Linda	4-9	305	20,868	4.1	868
Tom & Lynn Bower 117	5-0	305	16,818	5.7	969
101	6-2	305	23,046	4.1	957
Fred Pazzaglia 65	6-1	305	24,294	3.9	964
Gor-Wood-D Nan	5-10	305	27,239	3.4	932
Timmerill Farms Smoothy	4-4	305	18,714	4.9	932
Gay	6-2	305	23,819	3.6	861
War-Bern Farm Charm	6-6	305	22,728	4.0	929
Leemon E Gaugler Puddles	7-10	305	21,097	4.3	927
Double B Highlight Kathy	6-4	305	22,219	4.0	907
Perlie	9-3	305	24,583	3.4	859
Bruce T Metzger Athena	4-0	305	23,143	3.9	905
Middle Ridge Farm 14	3-4	305	19,736	4.5	905
Bill Lichty Elena	3-11	305	20,068	4.5	904
Gordon & Gail Doan Lori	10-1	305	19,780	4.4	889
Glenn Bowen Gillian	10-4	291	23,262	3.8	887
Rodney & Pam Sherman 55	7-2	305	22,280	3.9	885

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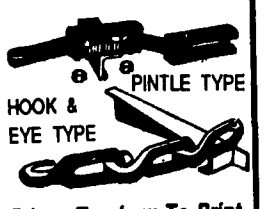

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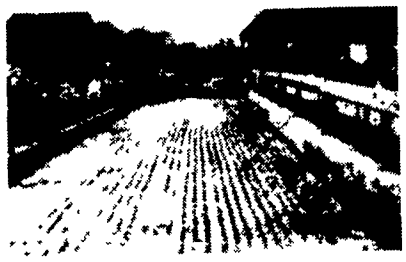

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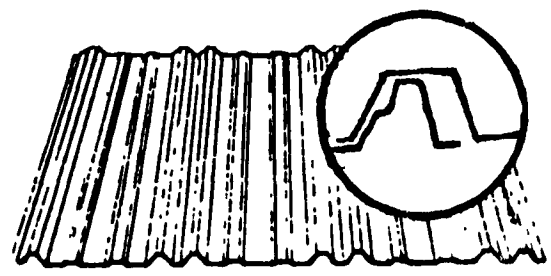

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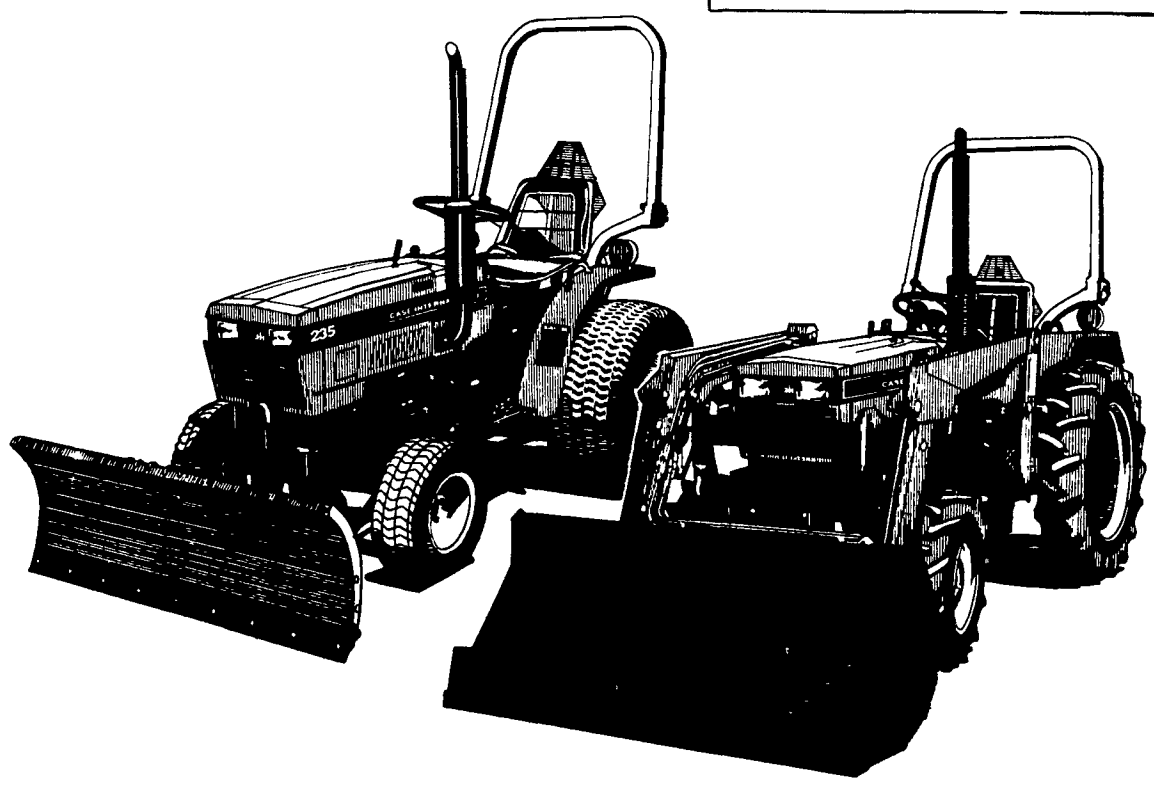

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LIVESTOCK LATEST

Poultry Subject To "Fresh" Rules

Poultry now will be subject to the same rules that govern beef concerning the use of the term "fresh" on product labels, according to USDA's Food Safety and Inspection Service (FSIS).

To standardize requirements for red meat and poultry products, FSIS will no longer allow any cured produts to include "fresh" in conjunction with the product name.

Also restricted is any canned, hermetically sealed shelf-stable, dried or chemically preserved product and any poultry or poultry part that has been frozen or previously frozen to 26 degrees or below at its center.

The regulations had not allowed cured red meat products to be called "fresh", and "we do not believe that there is valid reason to differentiate cured red meats from cured poultry products," FSIS said in a memo.

Poultry had not been included in the regulations, FSIS said, because cured poultry products were not available at the time the regulations were written.

"Fresh" may be used on processed products with ingredients that could not be labeled "fresh," such as a frozen ground beef pizza or a chicken salad sold in a store's refrigerated food section.

Reprinted from the October 6 issue of ***Drovers Journal.***

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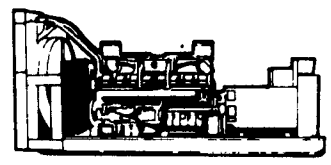

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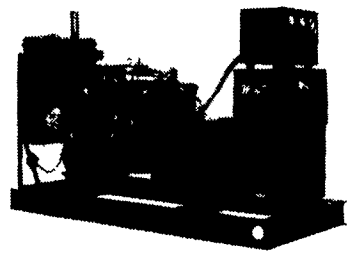

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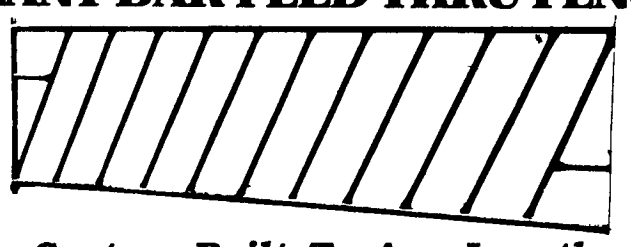

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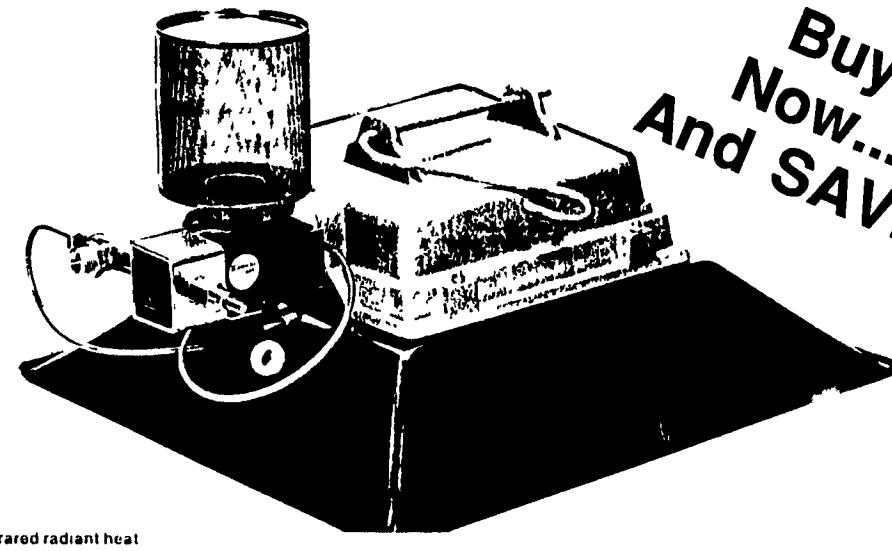

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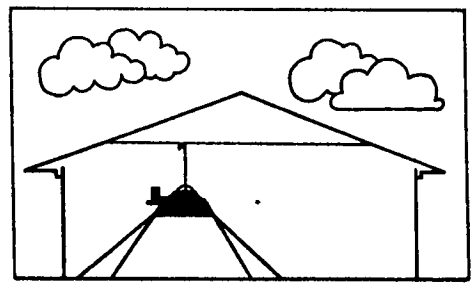

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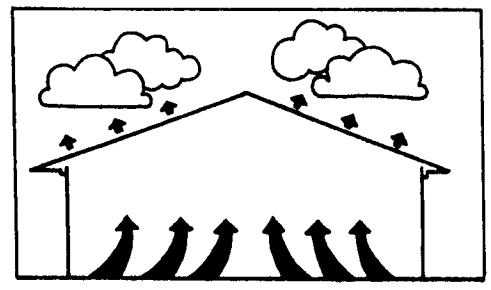

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Penn State Agronomy Guide Published

UNIVERSITY PARK (Centre) — What do farmers, agriculture students, cooperative extension agents, conservation experts and agricultural industry managers have in common, besides their love for the land? According to O. Elwood Hatley, professor of agronomy at Penn State, they're all liable to consult the Penn State "Agronomy Guide 1989-1990" on a regular basis.

"Just about everything you need to know about managing a crop is right here," Hatley says. "There are sections on storing seed and grain, raising corn, grain sorghum, soybeans, small grains and forages. We have sections on soil fertility management and erosion control. There's a lot covered in these 135 pages."

The "Agronomy Guide" is a survey of the most important issues relevant to crop production. Hatley and seven other faculty members in the College of Agriculture were responsible for preparing the guide, with the assistance of county extension agents; representatives of the fertilizer, lime, pesticide and seed industries; and state agriculture and environmental agencies personnel. "This information has to be updated regularly," Hatley says. "Particularly the information on pest management--major changes occur quickly in that field."

The "Agronomy Guide" has been published, first annually, then once every two years, since the 1950s. "It is one of the most valuable publications available to those in the agriculture industry," says John Baylor, professor emeritus of agronomy. Baylor, who was involved in the production of the guide for 26 years until his retirement, saw the guide evolve from a manual providing tips and recommendations about farming into a comprehensive handbook of crop management. "Penn State took the lead in this field. It was the first university to produce a guide, and since then other universities have produced imitations of it."

The guide is used by students in vocational agriculture classes, it is the primary textbook used in two agronomy courses at Penn State. The guides are available for $5.00 at cooperative extension offices across Pennsylvania. They can also be ordered from the Agricultural Publications Distribution Center, 112 Agricultural Administration Building, Penn State, University Park, Pa. 16802; telephone (814) 865-6713.

PASS Forecasts Drops In Corn, Potato, Tobacco Crops

HARRISBURG — Pennsylvania's 1988 production figures for corn, potatoes and tobacco are expected to fall below last year, based on November 1 conditions, according to the Pennsylvania Agricultural Statistics Service.

PASS forecast corn for grain production at 61.4 million bushels, 36 percent below last year. Acreage for harvest is estimated at 990,000 acres with an average yield of 62 bushels per acre.

Maryland-type tobacco grown in Pennsylvania is forecast at 6.5 million pounds, down 13 percent from 1987. Acreage for harvest is expected to be 3,500 and average yield is 1,850 pounds per acre.

Production of Pennsylvania-type tobacco was placed at 13 million pounds, 2 percent below 1987. Acreage for harvest is expected to be 6,500 with an average yield of 2,000 pounds per acre.

Potato production is forecast at 3.7 million cwt., down 22 percent from 1987. An average yield of 180 cwt. is expected from 20,500 acres.

Nationally, corn for grain is forecast at 4.67 billion bushels, up 3 percent from the Oct. 1 forecast but down 34 percent from last year. Acreage for harvest is set at 56.7 million with an average yield of 82.3 bushels.

The soybean forecast of 1.51 billion bushels is up 1 percent from Oct. 1 but down 21 percent from 1987. Harvest acreage is expected to total 56.8 million with an average yield of 26.6 bushels.

All tobacco production is forecast at 1.33 billion pounds, down fractionally from Oct. 1 but 12 percent above the 1987 output. Acres for harvest is expected to be 629,900 with an average yield per acre of 2,114 pounds.

NPPC Committee Named To Recommend New CEO

DES MOINES, Ia. - A five-member committee has been selected by the excecutive committee of the National Pork Producers Council (NPPC) to review procedures and make recommendations for the transition to a new chief executive officer for the organization which represents America's pork producers. Orville K. Sweet will step down next July from the position he has held since 1979.

NPPC president-elect Don Gingerich, a Parnell, Iowa, pork producer, will serve as chairman of the transition committee. Other members are former NPPC president Ron Kahle of Kearney, NE, former Illinois state association president Jerry King of Victoria, Ill., Bill Adams, a member of the NPPC Board of Directors from Metter, Ga., and Lowell Gemar of Fullerton, N.D. who will serve as a producer-at-large.

Gingerich said, "The committee will select and recommend to the Executive Committee the best qualified candidate available to carry NPPC into the next century." He set no firm deadline but the Executive Committee has indicated it expects to announce the new chief executive officer at the 1989 Pork Industry Forum, March 1-3 at Kansas City.

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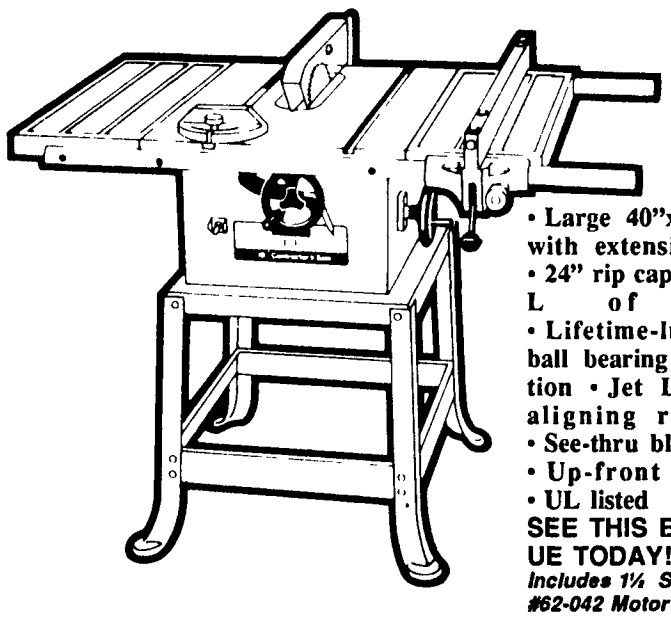

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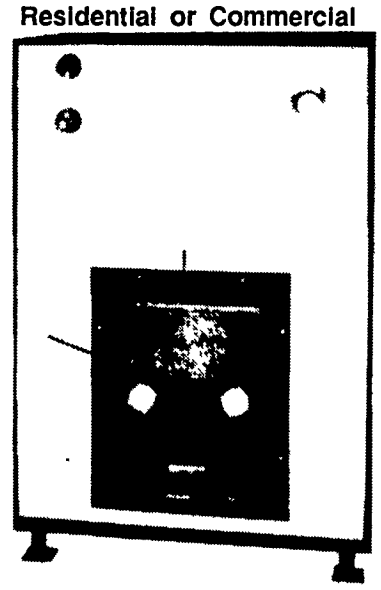

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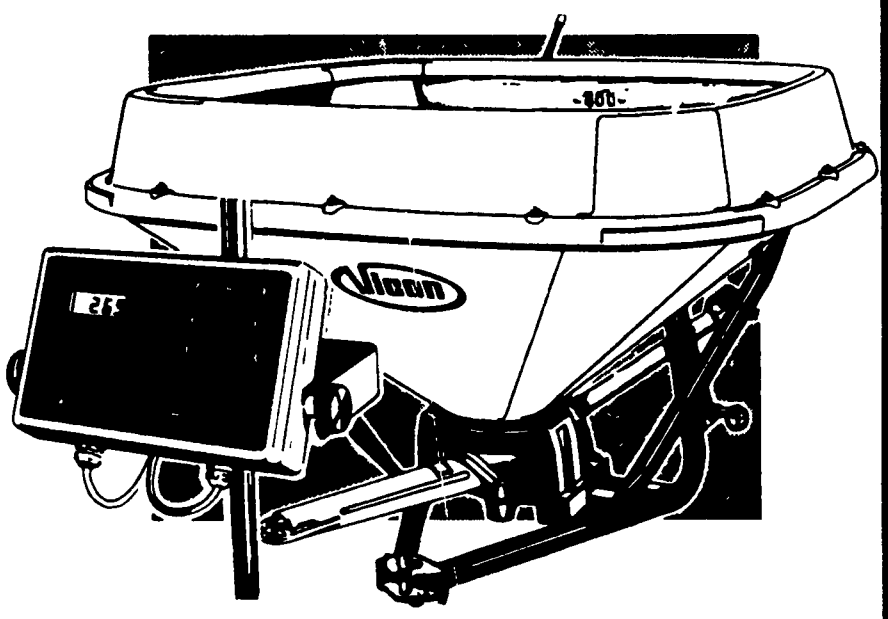

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JD 4450, fact. cab & air, 15 spd, powershift
JD 4640 Quad, fact cab & air, very nice
JD 4440 Quad, 1982 model, fact. cab & air, very nice
JD 2940, fender tractor
JD 2840
JD 4430, powershift, cab & air
JD 4230 Quad, fender tractor, 38" rubber
JD 4020 diesel, 67 model, WF, 3 Pt.
JD 730 diesel standard w/3PT, PTO & adj. WF

JD 310 B tractor loader, backhoe
JD 350D w/loader

IH 3588 2+2, 3 outlets, 3PT PTO
IH 1086, fact. cab & air, low hours

IH 986, 81 model, low hrs., 38" rubber
IH 1466, red cab w/air, very clean
IH 1066, 3200 hrs., very nice
IH 966 fact. cab & air
IH 766 w/2PT hitch, WF
IH 1456 fender tractor w/20.8x38 tires
IH 856 WF, 3PT, 38" rubber, 3300 hrs., extra nice
IH 856 diesel, new TA
IH 856 diesel, standard, very nice
IH 806 diesel, WF, 3PT
IH 884 w/TA & IH 2250 loader
IH 684 w/cab, TA, 1400 hrs., one owner
IH hydro 84, low hrs.
Farmall 656 diesel, WF
Ford 9700 fender tractor
Ford 4000 gas gear drive

Uni Systems

NI 709, cab, air, rear wheel assist
NI 708, cab, air, hydro, low hrs.
NI 708, cab, hydro
NI 707, Perkins diesel, cab
NI 704, Gas, variable speed, cab
NI 702 Gas w/cab
NI 701 gas w/cab
NI 717 Combine
NI 729-A Sheller
NI 711, 713 & 715 Grain heads

NI 727 12 roll husking bed
NI 737 Huskers, $2500 & up, 2 late model low acres
NI 866 grass head, like new
NI 740 & 741 Quick Tach Throats
NI Chopper Heads wide & narrow
NI 2, 3 & 4R heads wide or narrow
NI 844 wide & narrow heads
NI 846 6RN, sharp

Combines

1987 Case-IH 1660 combine w/220 hrs., 1020 flex & 963 corn head
MF 410 diesel, cab, air, 4RW & 13' head, good cheap unit

Heads

Used MF 1143 4RN corn head
MF 43 4RN
MF 13 grain head
IH 844W 4RW
(2) (1) JD 343 corn head, 3RN

Pull Type Pickers

Nice JD 300 Husker w/3RN or 2RW Head
NI 325 12 roll narrow picker

Implements & Misc.

NH 850 Round Baler, very nice
NH 320 Baler w/kicker
Dual wheels - 34's and 38's
Year round cab for JD 3020 thru 4320
Tractor Weights JD & IH
Complete rebuilt M&W Turbo w/kit for IH 856

Donahue 28' planter & combine head trailer
NH 520 spreader w/hyd. endgate, side ext., T-bar webb, 1 yr. old
11 tooth 3PT mtd. DMI chisel
IH 37 10' Disc
IH 370 11' Disc

Used Parts

IH 504 Utility
IH 856 Diesel
IH 706 Diesel
IH 1256
IH 70 hydro
IH 806 Diesel & gas

IH 560 D
Farmall 400 & 450 D & gas
Complete factory 3PTH for 706 thru 966
NI 702 D

NI 717 Combine
IH 706 Gas Tractor
Farmall H & M
Complete IH Wide Fronts
IH Dual PTO Units
IH 826 Diesel

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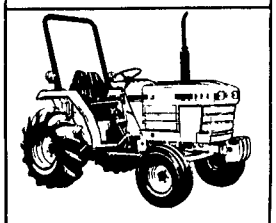
Ford 6610
Ford 1210 4WD w/ Loader
Ford 1210 4WD w/Mid-Mount Mower
Ford 1700 4WD w/ Loader
NH 452 Dsl. Skid Loader
NH 785 Dsl. Skid Load w/Mower
JD A Tractor
Ford 555 4WD Cab/ Extendo, 2 Lever
Ford 8600 Cab/Loader
Ford 801 Dsl.
Ford 6610
Ford 3400 Gas
Ford 5000 Dsl. Select-O-Speed
Ford 8600
Ford 8600 w/Cab
Ford 1710, 4WD, 71 hrs.
NH 892, 2RN Harvestor w/Metal Alert
(2) Electric Forklifts, 20', Nice
JD 346 Baler
JD 24T Baler w/Ejector
NH 489 Haybine
Hesston 7' Haybine
Ford 642, 4WD Combine w/Heads
Ford 642 2WD Hydro Cab w/Heads
13' Grain Heads
Pequea Hay Windrow Turner, PTO
Farmall 350
Farmall 450 Dsl. w/2 Row IH Picker



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2 WD, 4WD, Ag Tires, Turf Tires, Loaders and Other Attachments Available.

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We Are Your Headquarters for Gehl Skid Loaders
0% Financing or Waiver Available

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NH 679 Tandem Manure Spreader w/Gate & Pan
NI 245 10T Tandem Manure Spreader w/Gate
NI 224 10T Tandem Manure Spreader w/Top Beater
NI 213-215, 176 bu. Triple Beater Manure Spreader
NH 512, 150 bu. Manure Spreader w/Gate
NI 214-217, 200 bu. Manure Spreader--Reconditioned, Also Hydraulic Available--Best offer
Hedlund Martin 1466 Tandem Scavenger Spreader
White 4-25-L, 18HP Skid Loader, nice condition
NI 504 Hydraulic Loader--Will fit IH or Oliver
NI 634, 10T, 8 Lug Running Gear
JD 670, 5 Bar Hay Rake, 2 Yrs. Old, NICE
Century 500 gal. Sprayer w/Centrifugal Pump
MF T035 Utility Tractor w/Sauder Loader
NI 279, 9' Cutditioner
NI 272, 7' Cutditioner--ROUGH, Parts Only
Hesston 55-45, 4x6 Baler w/Crowder Wheels

Hope you had an enjoyable Thanksgiving. Looking forward to serving you as we approach a new year.

Good selection of toys. All-shapes and sizes available for Christmas. Do your Christmas shopping here.

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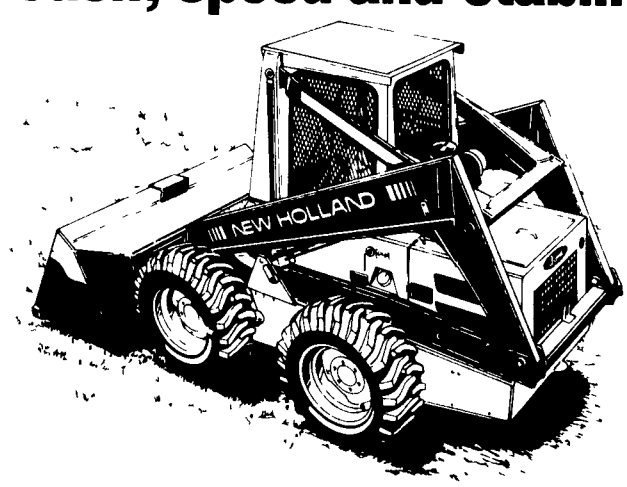

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- Greater forward boom reach — loads center of large spreaders or trucks
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AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others. Loaders, dozers, graders, excavators, backhoes. Many parts removed & checked, ship anywhere.

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NEW ARRIVALS FOR DISMANTLING
IHC TD-340 Drott loader, JD 1010C loader w/good undercarriage, JD 440 loader w/gas engine & good undercarriage, Cat 977H-53A, Hough 120C w/ Cummins power. And more, inventory changes weekly.

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Clay manger ranger electric feed cart, good condition, $1500 or best offer. Call between 7AM and noon. 717-524-7147.

Portable Farmaster tumble TMR mixer; Sukkup twin rotary drum grain cleaner. 717-386-5696.

MF205 combine 10'grain, 2rw CH, excellent, always shedded $3500; JD 1240 plateless complanter 4RW, excellent, always shedded $1950; MH 7'PTO bar mower, good, $100; 80Gal. JohnWood hotwater heater, good, $25. POBox164, Fleetwood, PA19522, BerksCo. 215-944-9819.

MF 540 combine, 1981 CAH 1100 hrs, AHC 13' flex 3RN corn, VG cond $13500 offer, MF 254 tarctor, 45HP, 4WD $9500 offer. Can deliver. 717-389-1068 leave message.

L325 NH skid loader, air cooled diesel engine, asking $5,500. 717-464-3697

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LOADER ATTACHMENT JD 148, $2,400. 301-833-9091

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with 28' mast, serial #5243391
$12,500
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power units rebuild trans. & hyd. repairs. Engines mounted on equip.
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4 cyl. 236U Perkins dsl. power unit, overhauled, has clutch, radiator, safety shutdown. 62HP at 1800 RPM guaranteed $2400. Also 2-53 Detroit dsl. power unit 40HP at 1800 RPM wth clutch, radiator excellent cond. $2200. Delivery available. SBS Dsl., Box 107, Hwy. 5, Loveville, MD 20656.

NH 68 Flail Baler for corn stalks, $750. 301-898-7426.

Oliver 1800 gas, wide front, rod out of block, $1500. 717-866-7066.

Oliver super 55 gas, good rubber, remote outlet, draw bar, 3PT, good condition, $2500 or best offer 717-866-7066.

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Used Tractors
Ford 6700 excel.; Oliver 1650, 770, 77; Year round cab for IH 706; MM 950.

Currently Dismantling Tractors For Parts

AC: WD, D19, 5040, XT190, 200, 7040; **CASE:** VC, VAC, SC, 700, 730, 870, 1070; **DEUTZ:** 5506; **FORD:** 851, 971, 4000, 5000, 6000, 9600; **IH:** H, M, Super C, UD9 power unit, B275, 300, 350, 400, 404, 450, 460, 504, 544, 560, 584, 656, 666, 706, 806, 1026, 1206, 1256, 1586; **JD:** A, B, 40,50, 60, 520, 620, 720, 2010, 2020, 2040, 2510, 3010, 4010, 3020, 4020, 4430, 4630; **MF:** 65, 85, 165, 175, 178, 180, 1080; **MH:** 44; **MM:** 4 Star, 5 Star, Jetstar 3, 445, 602, 670, G1000; **Oliver:** 60, 66, 70, 77, 88, 770, 1450, 1550, 1600, 1650, 1750, 1800, 1850, 1855, 1950, 1955.

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FORD TRACTORS
New 3910
Used 4000, PS
Used 4000, PS, 4 Cylinder
Used 4000 Dsl.
Used 1710, 4WD, PS
Used 861
Used 860
Used 9N

NEW HOLLAND
New 520 Manure Spreader
New 28 Forage Blower
Used 36 Crop Chopper
Used 33 Crop Chopper
Used NH 1495 SP Haybine
Used 479 Haybine
Used 489 Haybine
Used 272 Baler w/Super Sweep Pickup
Used 273 Baler w/Super Sweep Pickup
(2) Used 56 Rake

OTHER TRACTORS
New Bolens G152 Dsl.
Used AC WC
Used Case 611 B Tractor
Used Farmall BN w/ Cultivators
Used Farmall H
Used Ferguson T030

OTHER EQUIPMENT
New Kuhn Disk Mower Conditioner
New Ford 150 Mtd. Moldboard Plow
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow
New Ford 208, 12' Field Cultivator
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New NI 406 Rake
New Work Saver 3PTH Cement Mixer
Used 12' Lift Type Harrow
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2R Corn Head to fit IH 550 Harvester
Tye 80" Pasture Pleaser No-till Drill
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Waiver Of Finance Until Sept. 1, 1989, On All New Forage Equip. June 1, 1989 On Hay Equip.
NH 304, & 520 Spreaders
NH 316 & 326 Balers
NH 489, Mower Conditioner
NH 355 Grinder Mixer
NH 553 Loader
NH 256 Rake
NH 78 Forage Blower
NH 716 Forage Wagon
NH 162 Tedders

USED EQUIPMENT
AC 5040 Tractor w/Front End Loader
NH 27 Blower
KM 321 Vicon
NH 770 Harvester w/2R Head
NH 770 Corn Head
NI Manure Spreader
NH 310 Baler

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Brady 12' Flail Shredder
White 2105 w/Cab
AC 170 Tractor
MM 670 Gas Tractor
MM G1000 Vista
Gleaner F2 Combine w/13' & 6R C.H
JD 4400 Combine w/13' Grain & 4 R[illegible]
AC 4R Planter
JD 7000 Planter Conservation
Gehl 95 Grinder Mixer
18' Body Hyd Fold Chisel Plow
(2) White 706N Corn Heads
Fox 722 2R Corn Head
IH 15' Chisel Plow
N[illegible]R Double Frame Planter
Hesston 1030 Windrower
Brady 722 Flail Shredder
Hesston 715C Forage Harvester
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Zetor 5245 w/Front End Loader $15,300
Bobcat 843, 743, 542B, 440B Loaders
OMC 345 Loader
Kuhn GRS25 Tedder Rake

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USED FARM & LAWN EQUIPMENT
- JD 68 Riding Mower 8 HP w/34" Mower
- JD RX95 Riding Mower 12-5 HP w/30" Mower & Bag
- JD 111 Lawn Tractor 11 HP w/38" Mower, Like New
- JD 160 Lawn Tractor 12-5 HP w/38" Mower & Power Flo Bagger
- JD 110 L&G Tractor 8 HP w/38" Mower
- JD 210 L&G Tractor 10 HP w/46" Mower, Repainted Like New
- (3) JD 318 L&G Tractors 18 HP w/Mowers (Price Reduced)
- JD 332 Diesel L&G Tractor w/50" Mower
- Kubota B6100 4 WD w/60" Mower 198 Hrs. - Like New
- JD 755 4 WD 225 Hrs., Excellent Condition (Price Reduced)
- JD 50A 4-5 Ft. 3 Pt. Box Scraper
- (2) JD 261 3 Pt. Grooming Mowers w/Gauge Wheels
- (2) 40 Front Blades For 60-70-100 Tractors
- 36 Snow Thrower For Late 110-112 200 Series
- 37A Snow Thrower for Late 110-112 200 Series
- 47 Snowblower for 318-322-332 (2 stage) Like New

Selling The Following Equipment On Consignment All From 1 Farm And Well Cared For

JD 1530 Diesel Tractor w/Hi-Lo & 143 Loader	$9,500
JD 1209 Mower Conditioner	$2,500
JD 336 PTO Baler w/Wo 30 Ejector	$4,195
Pequea 7 Ft. PTO Hay Tedder	$1,495

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(2 and 4WD)
MF 1010 Tractors, 16HP
MF 1020 Tractors, 21HP
MF 1030 Tractors, 26HP
MF 1035 Tractors, 31HP
MF 1045 Tractors, 35HP

(Attachments Available for All Models)
Lawn & Field Mowers, Quick Attach Loaders, Backhoes
Rear Blades, Front Dozer Blades
Box Blades, Stone Rakes
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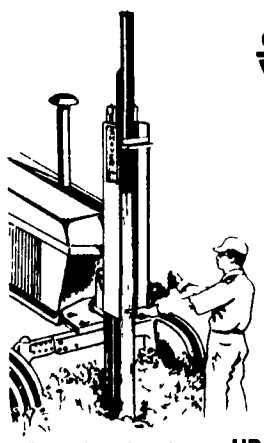

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The original and still finest Hydraulic Post Driver

- HD 12H, w/Hydraulic Base Plate, 3 Pt. Hitch Mounted, Demonstrator, For Open Center Hydraulic System

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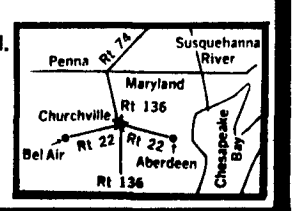
Ask For Walter, Ray or Ed



Special Of The Week
Badger 2300 Gal. Vacuum Tank
List $12,125
Sale $8,735

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BADGER
3,350 gal. liquid manure tank
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330 Bushel Manure Spreader
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New Holland tank spreader Model 368 left hand 1000 RPM $1400 good condition; Fox custom 90 field choppre three heads $1500 best offer; large round bales good quality covers on $50. 914-496-3212 or 4975.

NI #19 PTO manure spreader, 90 bushel, very nice. $900. 301-898-7426.

NI 279 cut conditioner, 9', very nice, $2,300. 301-898-7426.

NI 734, 3RW corn head w/ throat $700 301-898-7426.

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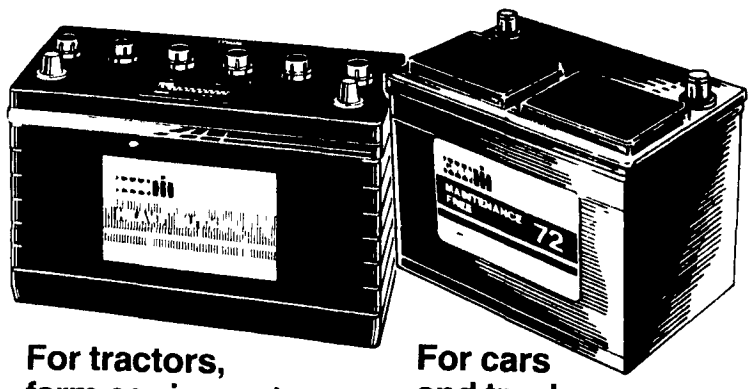
10% OFF ALL PARTS, HARDWARE & TOYS IN STOCK!
Dec. 5 To Dec. 9

We have your battery for LESS!

PARTS VALUE OF THE MONTH



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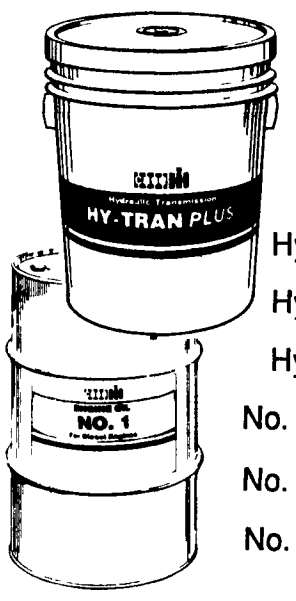

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Hy-Tran	5 Qt.	$5.92
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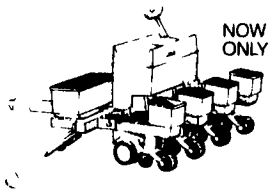
No. 1 Engine Oil	5 Qt.	$5.94
No. 1 Engine Oil	5 Gal.	$20.65
No. 1 Engine Oil	55 Gal.	$189.25

Make it a Special Holiday with sturdy toys from your CASE IH dealer

NOW ONLY **$19.75**
Authentic 1/16-scale Case 580E Loader/Backhoe

NOW ONLY **$23.17**
Authentic 1/16-scale Case International 3294 Tractor



NOW ONLY **$15.97**
Authentic 1/16-scale Case International 900 Planter

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Put a smile under the tree with these scale-model toys of real equipment They're die-cast for durability and finished with tough enamel See us for these and other special values of the season Come in today!

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Farmall 230 FH
Farmall H, Good
1952 8N Ford, New Rubber, Good
AC WC
Farmall Cub Loboy with 5' belly mower, $1,725
JD 520, 3 pt., PS, weights, 1 owner, real nice
IHC w/WFE
830 Case-a-matic, gas WF, power steering, Eagle hitch, fenders, good rubber, nice

SPREADERS

NI 218 Tandem
NI 213 Single Beater, Nice
NI 14A, New Apron Chain
Badger w/Gate

MISCELLANEOUS

Brillion 10' double cultipacker
IH 37, 10' wheel disc, new disc
IH 8' field disc
IH 560 616 semi mounted plow, $750
Ford 3 pt. 3 or 4 bottom plow, $375
NI 7 picker $400
AC Snapper picker, nice, $350
Mohawk 9 Tooth Trailer Type Chisel Plow
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33 h p 1050	85 h p 2955
45 h p 2155	95 h p 3155
55 h p 2355	105 h p 4050
75 h p 2755	120 h p 4250

Interest Free Till July 1, 1989 or 0% Financing For 18 Months Or Low Rate Financing Up To 60 Months

USED TRACTORS

JD 2240, MFWD, 1,100 hrs., like new
JD 755, 38 hrs., 4 wheel, turf, like new
JD 950, RG, sharp, $6,900
JD 2350, diesel, 55 h p., 2,000 hours, excellent
Ferguson 40, 40 h.p., gas, WF
JD A tractor, $800
JD 2640, hi-low, RG, nice
1953 Ford Golden Jubilee, good
JD 2010 parts tractor
(3) Used front blades for JD 650 thru 1050

COMBINES

'80 JD 6620 Side Hill, excellent, loaded
'79 JD 6620 Side Hill, very good, loaded
JD 6600 Side Hill, hydro, very good
JD 7700 turbo, 15' platform, good, $18,000
JD 4400, cab AC 13' platform, very good, $10,000
MF 760 Hydro 1163 CH 15 platform, $17,000 very good
(2) MF 410 w/cab platform $3,500 each
MF 510, cab, dsl platform, Reduced $3,500
NH 975 w/platform, cab, $3,500
AC 630 corn head excellent, Reduced, $4,500
(2) MF 44 corn heads, $1,500 & $2,500
(2) MF 43 corn heads
JD 444 corn head
NI 325 sheller, 2 row 30" good, $2,900

(2) NEW JD 6620 Sidehill Combines In Stock Interest Free On New & Used Till Sept. 1, 1989

Madey Farms

Windber, PA
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814-467-7085

TRACTORS

Special
IH 1086 with cab & air, runs good, low side of TA out in park $9,000

AC 7030 w/cab & air, duals	$7,900
JD 7020 4WD, 2 sp. PTO	$8,900
JD 3120	$7,500
Farmall 560 dsl., WF, needs clutch, nice	$2,200
Case 830 dsl.	$3,200
AC 210 diesel	$4,600
MF 1080 Die SOLD	$4,500
Oliver 1850 diesel WF	$3,800
Oliver 1750 D w/Cab	$4,200
Owatonna 330 Uni Loader w/4' Bucket	$3,200
Hesston 10 Stacker	$800

HESSTON CORPORATION

USED EQUIPMENT

Oliver 1955 Completely Rebuilt
Oliver 88 Gas Tractor, Live PTO & Belt Pulley, Steel Wheels
Ferguson 35
Yanmar 180, 4WD
Yanmar 186, 4WD
Oliver 66 w/Ldr.
Grasshopper 16 HP Mower
Grasshopper 1412, 35 Hrs.
Woods C80 3PT Rotary
JD 7000, 4R No-till
IH 400 6-Row Planter
White 5400 6R No-Till Planter
Hesston 1014, 12' Hydra Swing
Hesston PT10, 9'
Hesston 1091, 9' Windrower
NI 2100 Gal. Vacuum Spreader
NH 676 Tandem Spreader
NH 518 w/Slurry Sides
NH Flail Chopper
NI 214 Single Beater Spreader

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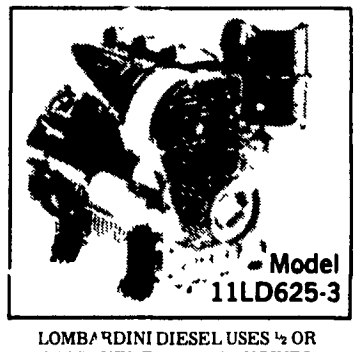

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MF 1080
MF 1150
Case 5B Auto Reset Plow
JD 2600, 4B Plow
MF 124 Baler w/Thrower
NH 320 Baler w/Thrower
IH 1190 Mower Conditioner
IH 56 Blower
NH 27 Blower
NH 56 Rake
Hub 30' Elevator
Gravity Box on 10T Gear
Coming In...
NH 6555 Skid Loader
Case 1537 Skid Loader
Farmall Super A

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JD 4240, cab & air, quad range
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JD 2940, 2 WD, sharp $13,000
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JD 2640, 1980, sharp
JD 4430, power shift, fender tractor
JD 4030
JD 4020, power shift, side console
JD 4020, original paint, narrow front $6,750
JD 401 SOLD
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Oliver 1850 diesel $6,000
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AC 200.....$4,500
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MF 1085 w/C air SOLD $9,000
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JD 450 w/blade.....$8,750
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JD 450B Crawler Loader
JD 450C w/6 way Blade
JD 310A Backhoe, 78 model
Bobcat 825 diesel
Bobcat 643 diesel
Roll guard for 2950..... $650
JD roll guard cab.....$1,000

JD 6600, $3,000.; F145 plow, $600.; Grain drill, $100.; Seeder spinner, $100., Skeleton elevator, $350.; IH bale wagon, $200., Dunham disk, $100.; 1963 D-600 20' bed, $200.; 1978 Chrysler LeBaron, $300.; (2) 275 gallon fuel tanks, $75. each. Berks. 215-856-1103

JD 6600 side hill combine, w/JD 215 grain head, $12,500. Evenings, 717-437-3547.

JD 750 4x4 w/loader & new 3PT JD snow blade, 170 hours, $7,500. 717-272-2352.

LOADER ATTACHMENT Yanmar YL580, like new, $1,200. 301-833-9091

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MANURE SPREADER NI 214 w/Gratz chain, hyd. end gate, $2,000. 301-833-9091

Melroe, Bobcat skid steer loaders. 1981 530 $8,750; 1978 610 w/Davis backhoe $8,000; 1979 825 $14,500. Clark Lift Services, 215-868-1481 ask for Mike.

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JD Model 3010 dsl., NFE, nice condition $3800. 717-532-7054.

John Blue 300 gal. sprayer L3000 twin piston pump, 40' booms, aluminum tank. Chester Co. 215-932-5873

Kinkelder air blast sprayer, 100 gal., very good condition, 3 pt. hookup, good for vegetables, pumpkins, sweetcorn, $3,500. OBO 301-795-6815

Wanted: Used all weather cab for IH 574/2500A. 717-334-6357.

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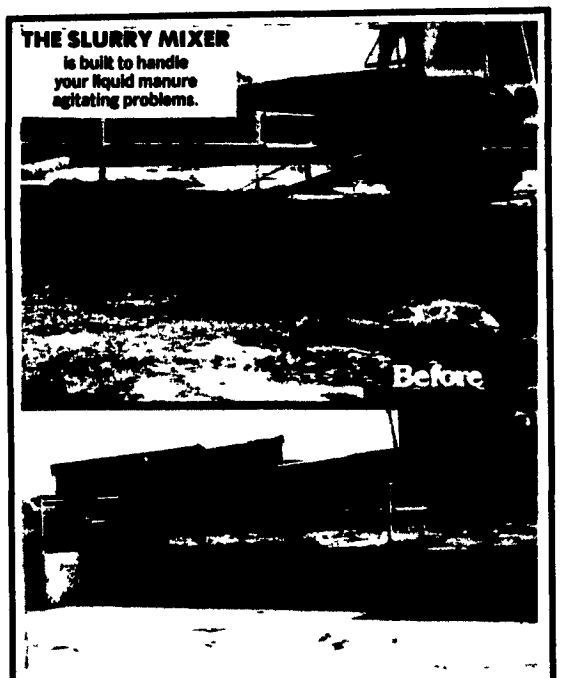
is built to handle your liquid manure agitating problems.



This 3 point hitch Slurry Mixer's large 22" propellor produces a strong undercurrent that moves liquids, floating chunks of crust, weeds, bedding and dried manure into the propellor that chops, mixes and blends your manure into an even liquid Slurry.

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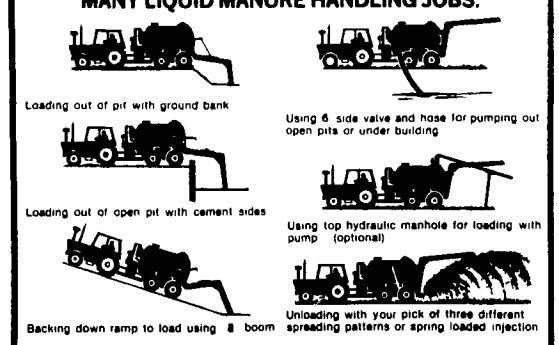
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Oliver 73H Corn Picker
IH 820 Flex Head 16½'
JD 6620 Sidehill Combine w/6RN C.H. & 16' Grain Head

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Dunham Lehr Cultimulcher
JD RWA Disc Harrow
Oliver 10' Disc Harrow
IH 450 Plow
IH 55 Chisel Plow

PLANTING & SEEDING
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IH 800, 6RN Planter
IH 510 Grain Drill
IH 10 Grain Drill
IH 400 Planter
JD 1240 4R Planter
White 5400 Planter

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Case 1845 Gas
OMC 330 Gas

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Farmec 30' Elevator
NH 36' Elevator
Speed King 36' Elevator
Jet Flow 28' Auger
IH 1150 Grinder Mixer
NH 214 Manure Spreader
NH 244 Manure Spreader
Clay 1500 Spreader Tank

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709 Power Unit
702 Power Unit
717 Combine
767 Forage Harvester
838 Husking Bed
768, 3R Corn Head

HAY & FORAGE
OMC 590 Round Baler
Case 220 Square Baler
Gehl 99 Blower
IH 56 Blower
NH 30 Blower
Fox 2200 Forage Harvester
Fox 1000 Forage Harvester
Fox 3000 Forage Harvester
OMC 230 Mower Conditioner
Gehl 1090 Mower Conditioner
IH 990 Mower Conditioner
NH 479 Haybine
Pequea 710 Hay Tedder
Brady 722 Flail Chopper
Dion 16' Forage Wagon
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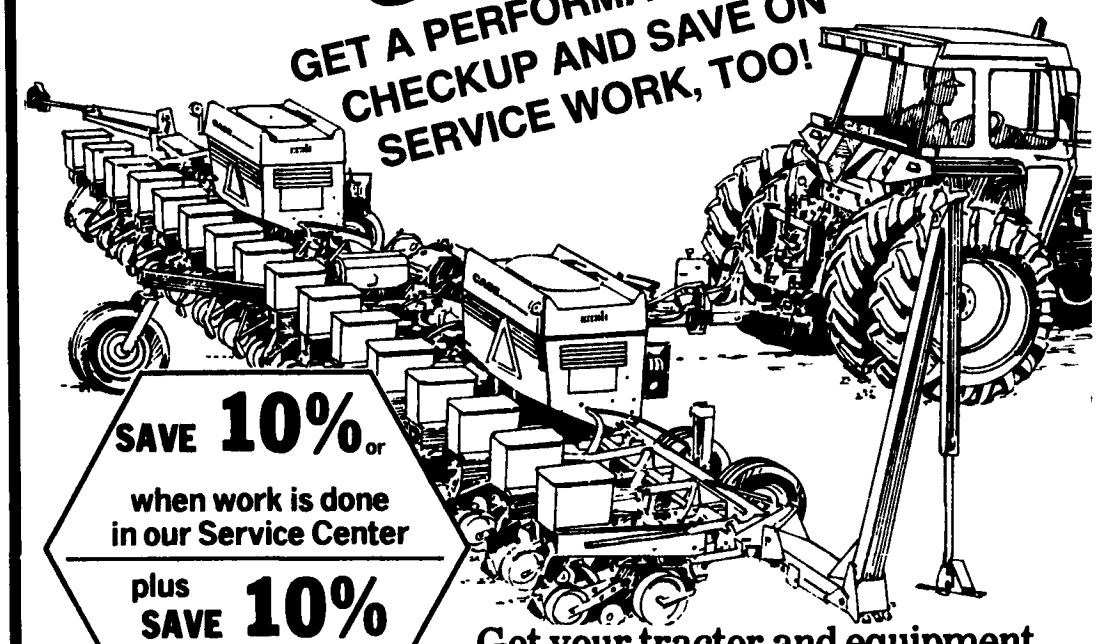
Pre-Season Service Savings

BE READY FOR SPRING

GET A PERFORMANCE PLUS CHECKUP AND SAVE ON SERVICE WORK, TOO!



SAVE 10% or when work is done in our Service Center

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Get your tractor and equipment in top shape for the busy season and save at off-season prices.

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- NH 892 Forage Harvester, Electric Controls w/2 Row Corn Head
- Brady 6630 Flail Shredder, 15' w/Windrow Attach.
- NH S717 Forage Harvester w/2 Row Cornhead
- Gehl 88 Forage Blower
- Hesston Stak Mover
- NH 87 Wagon
- Int. 915 Combine For Parts, Engine Excellent, 407 Turbo Charged, 810 Grain Platform, 763 Six Row Corn Head
- NH 890 Forage Harvester w/2 Row N Cornhead
- NH 469 Haybine, Like New
- AC Forage Blower
- Hesston 1010 Hydro-Swing, 9 Ft. Cut
- New Idea 323 Single Row Picker
- New Idea 310 Single Row Picker
- NH 51 Forage Box Wagon, Good Cond.
- IH 51 Forage Box For Parts
- PTO Grimm Hay Tedder, Good Condition
- JD Hayrake
- NH 258 Hayrake

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- JD 5 Bot. Auto Reset Plow
- Brillion 10' Packer
- Howard 5-Shank V Sub Soil Chisel
- 8' Drag Harrow
- Brillion Grass Seeder w/ Transport
- IH 56 Planter, 4 Row
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- JD 4 Row Cultivator
- IH 37 Disc, 10 Ft.

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- 200 Gal. Sprayer w/30' Boom
- Ford 8' Transport Disk Harrow
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- NH 354 Grinder Mixer

NH 1900 Forage Harvester, 4WD, 4 Row Cornhead, Pick-Up Attachment, Excellent Condition

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0% Financing

CASE IH MAGNUM 7110

130 Horsepower, 4WD

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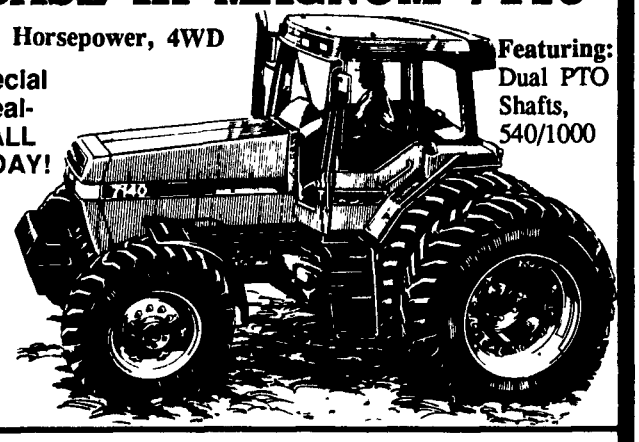


Featuring: Dual PTO Shafts, 540/1000

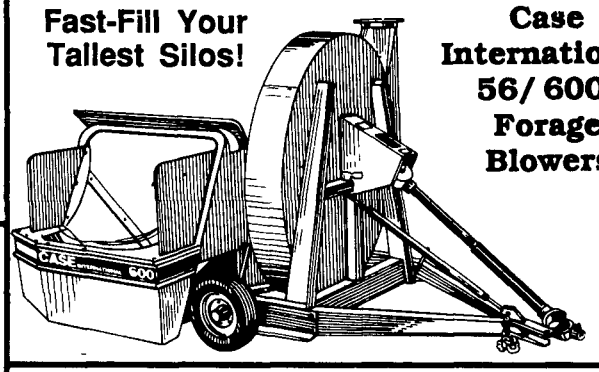
Fight Snow With Power!

CASE IH 80 SNOW BLOWERS

Buy Early And Save

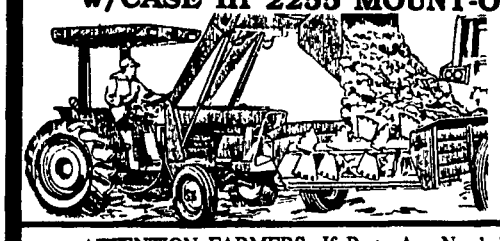
Just Received A Trailer Load- *ON SALE AT A SPECIAL PRICE!*

Fast-Fill Your Tallest Silos!



Case International 56/600 Forage Blowers

CASE IH 685 62 H.P., 4WD w/CASE IH 2255 MOUNT-O-MATIC



Mounting & Dismounting Was Never Easier!

WAIVER OF FINANCE TIL MARCH 1, 1989

0% Financing For 12 Mos	7.5% Financing For 48 Mos
5.5% Financing For 24 Mos	9.5% Financing For 60 Mos
6.5% Financing For 36 Mos	*Or Cash Rebates!*

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr At Home 653-2238.

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Ford Credit

Waiver Of Finance
On Spreaders Grinder-Mixers & Skid Loaders Til March 1, 1989
On New Hay Equipment Til June 1, 1989
On New Forage Equipment Til Sept. 1, 1989

LOW RATE FINANCING
- 0% For 12 Mos.
- 5.9% For 24 Mos. • 8.9% For 48 Mos.
- 7.9% For 36 Mos. • 9.9% For 60 Mos.

OR **BIG CASH REBATES**

0% Financing For 18 Mos. On Hay & Forage Equip.

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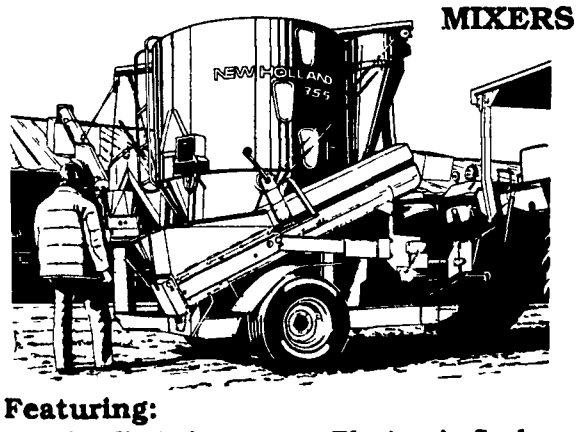
N.H. MODELS 355 & 358 GRINDER MIXERS



Featuring:
- Hydraulic Drive
- Electronic Scales

Waiver Til March 1, 1989

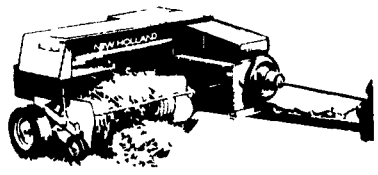
THE SIDE DELIVERY MANURE SPREADER THAT DOES IT ALL

Featuring: Hydraulic Controlled Floating Auger

N.H. 308 w/2275 Gal. Capacity

Only 3 Days Left To Take Advantage Of These Big $$$- Saving Programs!

Year End Clearance—Beat The Price Increase!



N.H. 311, 316 & 326 BALERS

N.H. 848 ROUND BALER Ideal For Corn Fodder

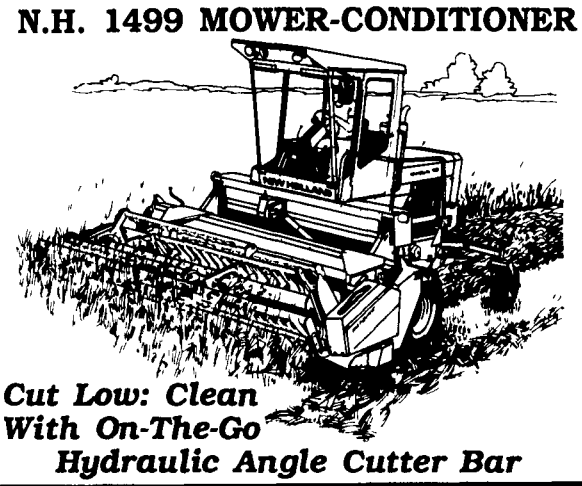
NEW HOLLAND 254 RAKE TEDDER

NEW HOLLAND 489 HAYBINE®

NEW HOLLAND 411 DISKBINE®

Demo Unit

N.H. 1499 MOWER-CONDITIONER



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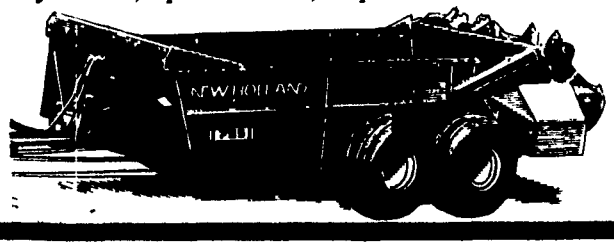
N.H. 795 SPREADER

w/Hyd. Gate, Splash Guard, Top Beater



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235 hydro 2WD
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585 4WD, (special price)

USED TRACTORS
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NH 273 Baler Good Shape No Thrower
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9' Owatonna Haybine, $795
NH 1469 SP Haybine $1,500 As Is
Brillion 11' Packer w/18" Rolls
IH 225 Mower Conditioner, Looks Good
Bobcat 530 Skid Loader w/New Engine
MF 3 Pt. 7' Field Mower
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Potato planter 4 row Moonnell 500 with liquid fertz, very good condition.215-395-1213.

Rissler taperboard feeder, 70' long, good condition Zimmerman field sprayer, 300G, 40' booms. Cumberland Co. 717-258-6010

Rough Terrain Crane, Austin Western model 410 Senior w/3-71 Detroit diesel 4WD, 4W steer Good yard crane, $6,500. Balanda Equipment Co., Palm, PA. 215-679-3900.

Tractor cab w/universal mountings, air conditioning $695; Gehl 99 blower $1000; Kools 48" blower $350. Both in good condition. Cumb. Co. 717-258-6682. No Sunday calls.

New 40" Loader Buckets For Compact Ford Loaders
Will fit Kubota and others
$186 Each
(2) or more $166

Case 580B Loader Backhoe...$7,000
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Swartz WFE for JD 3020 .....$595
Swartz WFE for IHC 504 .....$495
Used Parts for following tractors: Kubota L175, Case 530, JD 1020, DB880, Oliver 1950 and 100 others.
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$5,000

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Good Used Equipment
NH 315 baler with #70 thrower, used on 27 acres
D-17 AC series 3 tractor with loader
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Fox Brady soybean processor
IH 420 baler with chure
MC 9' Rotary Scythe to cut hay or corn stalks
NI 42' Elevator, Elec. Motor & PTO Shaft
NI 14A Ground Driven Manure Spreader

Lycoming County
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Case-IH 235 AWD
Case-IH 245 AWD
Case-IH 485, 42 hp
Case-IH 885, 72 hp
Case-IH 2096 w/ROPS
Case-IH 7110, MFD

NEW TILLAGE EQUIPMENT

Case-IH 5709, 3 Pt. Chisel Plow
Case-IH 4500, 12' VS Cultivator
IH 5507 3 pt. Chisel Plow

NEW PLANTING & SEEDING EQUIPMENT

Case-IH 900 6R Air Planter
Case-IH 900 4R Air Planter
Case-IH 900 4R Nar. Plate Planter

NEW MATERIAL HANDLING

Case-IH 2255 Loader
Case-IH 1250 Grinder Mixer, Hyd.
Case 1835C, Gas Uni-Loader
Case 1845C, Uni-Loader

NEW HAY & FORAGE EQUIPMENT

Case-IH 86 Hay Rake, hyd.
Case-IH 1063 6RN Corn Head
Case-IH 8420 Round Baler

USED TRACTORS & EQUIPMENT

IH F656 G tractor, 3PT	$3850	NH 23 For. Blower	$350
IH F 560 G tractor w/2PT	$2350	IH 510 5F 18" Plow	$1750
IH F 400 G tractor w/PS	$1850	IH 535 3F 16" Plow	$750
IH 574 G Tractor	$4850	IH 710 5F 16" Plow w/Cyl.	$1650
IH F-C Tractor w/imp.	$1350	Badger For. Wagon w/roof	$2350
MH 44 Tractor	$750	Ont. 13x7 SD drill	$650
Hesston 1014 + 2 hydro. swing	$5850	IH 56 4R Planter	$950
NH 479 Haybine	$1350	IH 55 9' 3PT Chisel	$950
IH 5 Flail Chopper	$950	5th Wheel Wagon Chassis	$485
IH 990 Mower Cond., 9'	$1450	Lamco 16' For. Box & Gear	$1750
IH 843, 4RN Corn Head	$2650		
IH 120 Forage Box w/ 12T Gear	$3350		

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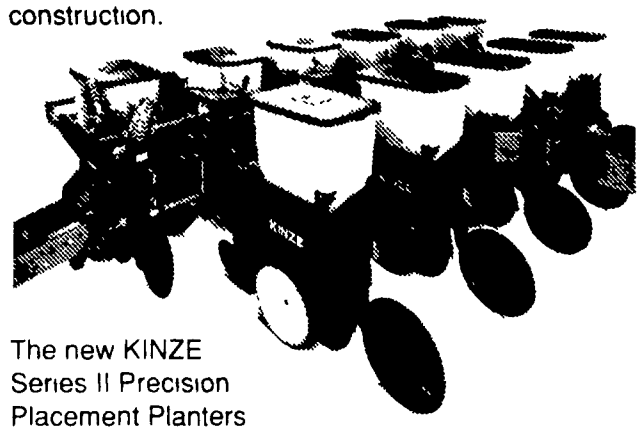
The new KINZE Series II Planters introduce an exciting, innovative modular design concept that offers you total flexibility in planting options...plus the most efficient precision placement planting technology

Think of the possibilities!

With KINZE's Single Frame Planter you can plant 30" corn... and minutes later, convert to 15", even 10" row spacing for beans or for small grains.

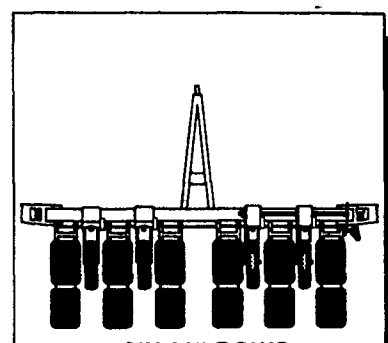
Or, set it up with liquid or dry fertilizer options instead of push units and save the extra trips and expense of other fertilizer application systems.

Or, you can add the front-mounted Double Frame® attachment and do it all—standard rows, fertilizer and split rows. All with the same planter, same drive components, same drive system. Without sacrificing one ounce of that quality KINZE construction.

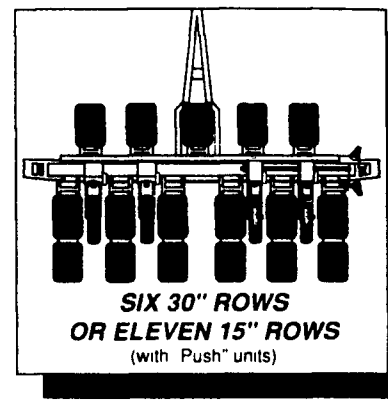


The new KINZE Series II Precision Placement Planters
More planting options
More fertilizer options More spacing options A smoother, more dependable drive system
Like no other planter in the field today!

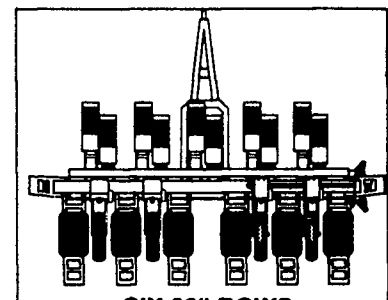
KINZE SERIES II
See your KINZE dealer today



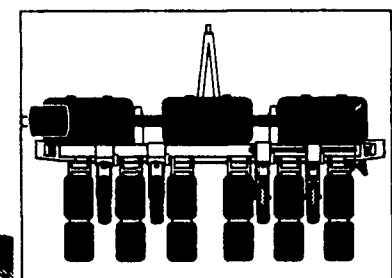
SIX 30" ROWS



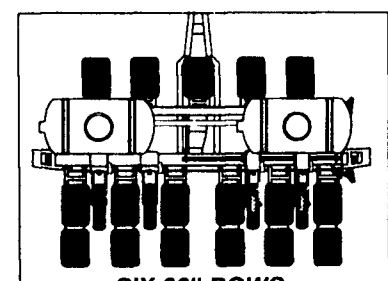
SIX 30" ROWS OR ELEVEN 15" ROWS
(with Push" units)



SIX 30" ROWS OR SIXTEEN 10" ROWS
(with Twin-Push units)



SIX 30" ROWS, WITH DRY FERTILIZER
(liquid optional)



SIX 30" ROWS OR ELEVEN 15" ROWS, WITH LIQUID FERTILIZER
(Double Frame)

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SALES PARTS SERVICE

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Located ½ Mile North of Rothsville
(717) 626-4705
Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day
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Don't Miss This 130 Hp Beauty!

Power At A Demo. Price

Let's Make A Deal Now - Trade Up To The Best!

Best Warranty In The Business 5 Years/5000 Hrs.

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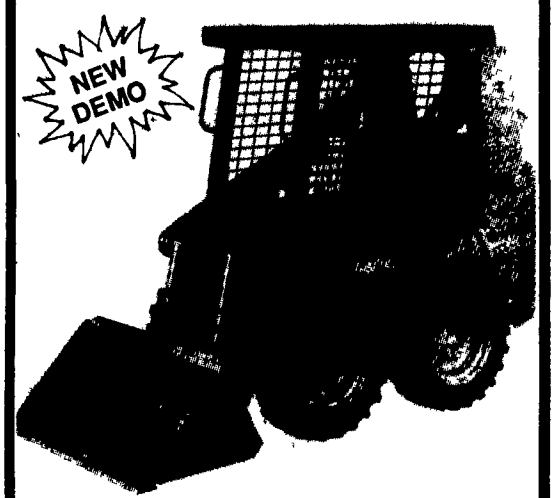
When You Buy A Case 94 Series Tractor w/Cab, You Get A Beautiful Cab Interior w/Easy To Reach Controls

MODEL 1394
65 HP, Cab, Air, Heat, 12 Spd. Power Shift, 7.5Rx16 Front Tires, 13.6x38 Rear Tires, Dual Remotes, 2 WD, NC 1002

NOW ONLY
$19,250
Cash

Why Not Get Yours Now?!
Try A Tax Deductible Lease With Options To Purchase - Many Other Farmers Have! Stop In For Details Now.

SPECIAL OFFER - CASE IH 1818
18 H.P. Diesel UNI-LOADER



One Only **$8,750**

Always Check With Binkley & Hurst Bros. Inc. For All Your Tractor Needs -

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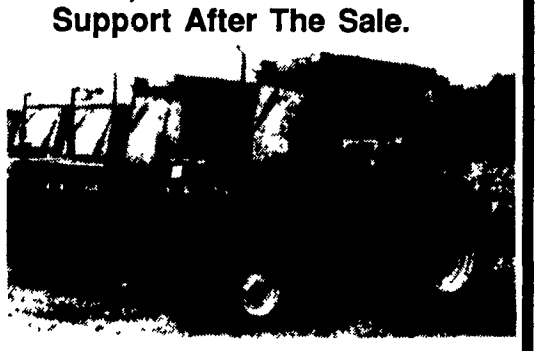
We Are Your CASE IH Dealer

We Stock Quality Case IH Equipment At The Right Price, With Parts & Service Support After The Sale.



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FROM 18 H.P. TO 400 H.P.

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FOR SALE:
1066 International cab with air & heat, real nice
856 Nice radial tires, like new
884 with loader, 1000 hours
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Case skid loader
4500 Ford backhoe
580 Case backhoe
and much more

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AC 185 Dsl.
Il 838 Husker
'l 839 Husker
2) NI 737 Husker
>44 N Corn Head
NI 843 N Corn Head
Il 800 Power Unit w/717 Combine
NI 213 Single Beater Spreader
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NH 56 Rake

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Chevrolet Small Block Engine Rebuilt Kits, Rings, Rod Bearings, and Main Bearings With Full Gasket Set $89 90
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Other Kits Available At Comparable Prices
Perfect Circle M&W TRW, and Sealed Power Tractor Industrial Krts Available
Full Engine Machine Shop Service and Rebuilding Available

JD 55 self propelled combine, 12' grain head, good rubber, good condition, 6 cylinder engine, Asking $1,800. Negotiable.; NI 14 manure spreader, good condition, small spreader for someone w/few horses or cattle., $425. 301-346-7598

JD 575 skid loader, made by NH, 1100 hrs., CLEAN $8900. 717-529-2512.

JD 60, good rubber, good condition, $1500. 717-866-7066.

JD 620, power steering, 3PTH, excellent $2800. Snyder Co. 717-539-8721.

WHEEL LOADER AC TL12, 4WD, $5,500. 301-833-9091

White Model 3242, 3B 16" 3PTH plow, Cat. I or II, coulters and cover boards, like new $525. After 8PM, 215-967-1821.

Wisconsin model VH4D, serial #3904909, electric start, totally rebuilt. O hours on rebuilt, $900; Becker Brainard #5 vertical milling machine, $300. Call 215-582-2197

Woods 15' foldup Batwing mower, solid tires, $3,000/offer. 301-898-7426.

1979 Case 450 Crawler Loader

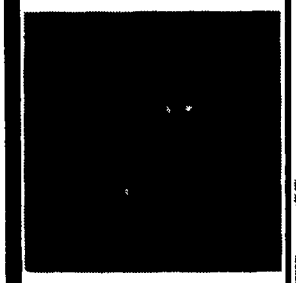
Only ~~$14,300~~
Stop In & Make A Good Deal!

New Case 1825 Hydrostatic Drive Gas Powered, Water Cooled 25 HP Uniloader

With 44" Bucket, NC 2223
Special **$9,000**

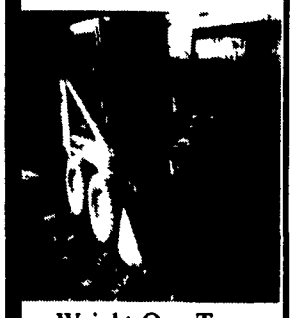
Why Not Lease/ Purchase

Good Used Case 1845C Diesel Uniloader



51 HP Rated
Excellent Rubber!!

Case 1816B Uniloader With 35" Bucket



Weight One Ton, 16 HP, Go Through 36" Doorway Or Reverse Wheels To Create 44" Width
Special **$3,650**

1981 Case 580D Cab Loader Backhoe Tractor, Only 2743 Hours

~~$19,900~~
~~$16,900~~
Now Only
$15,900

JD 70 Hydrostatic Skid Loader, 25 HP Excellent Condition!

With 49" Material Bucket And 40" Manure Fork, Only 930 Original Hours
~~$4,850~~
Come & Make A Deal!

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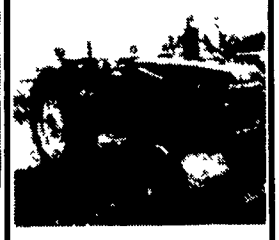
70 HP JD 2640 With 143 Loader



New Rear Tires, Good Condition
$13,850

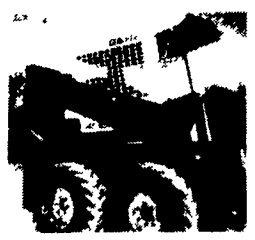
1981 Gehl 3510 Hydrostatic Drive Skid Loader

The Quality Is Good,
The Price Is Right!
Only **$6,500**

Price Reduced On This Quality 1981 Gehl 4500 Hydrostatic Skid Loader

Engine Just Rebuilt In Our Shop, 65" Material Bucket
Was ~~$6,800~~
Haul Away Now For Only **$5,800**

Just Traded Late Model Gehl 4510 Skid Loader New In 1986

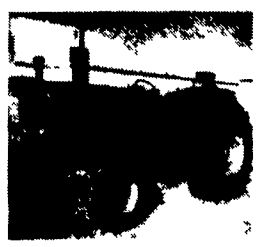


Special Offer
Stop In
NOW!

Hydro 1026 Tractor w/Loader Model 2000 84" Bucket

$7,500 For The Pair

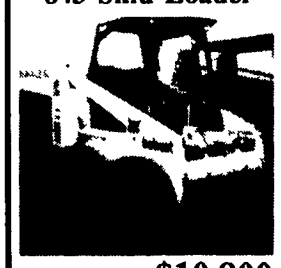
Like New 270 M.F.



492 Hours, 12 Speed w/Multi-Power 18.4x30 Power Adjust Rear Wheels, Dual Remotes, 56 H.P.

Don't Miss A Quality Unit Like This One!

Late Model Bobcat 843 Skid Loader



Special Offer **$10,800**

GMC Astro Tandem Axle Truck Tractor (Out Of Our Own Fleet)

Cummins Diesel w/Jake Brake, 13 Speed Road Ranger Transmission, Approx. 180" Wheel Base, 10:00x20 Rubber, 100,000 Miles Since Overhaul, Aluminum Cab
$5,900

Just Arrived! John Deere 310 Extendahoe Loader Backhoe Tractor With Cab
~~$14,800~~

Could You Use A Good Clean Combine?

New Holland TR85 w/Cab, 6 Row Narrow Header & 15' Flexhead.
Let's Make A Deal!

If You Need Versatility, You May Consider This Good Used Versatile Tractor

Articulated Model 160 w/Loader, 84" Bucket, 3 Pt. Hitch, 540 PTO, All Wheel Drive w/180" Rotating Seat & Steering Column, Turbo Charged Diesel, 1,668 Hrs.
$18,800

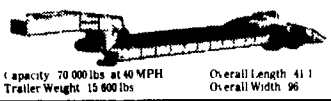
Just Arrived! Case Backhoe Attachment With Brackets, Couplers & 24" Trenching Bucket. Fits Case 480 Etc. Digs 12' & Extendaboom Of An Additional 3'
$3,800

Just Arrived! 1981 John Deere 410 Backhoe With Cab

Come For A Good Year End Deal!
Now Only ~~$15,800~~

WE STOCK MANY DIFFERENT SIZES AND MODELS, See Us Soon!

Eager Beaver 35GHG BR
35 TON DETACHABLE GOOSENECK
BEAVERTAIL + RAMPS 35GHG/BR
Consider A New Demo Priced Right!



Deck Length 20
Deck Width 96
Deck Height 56
Tires 11R22 5
Capacity 70 000 lbs at 40 MPH
Trailer Weight 15 600 lbs
Overall Length 41 1
Overall Width 96
Get A Super Lease Deal!

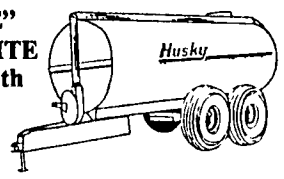
Eager Beaver 20HA
In Stock!
20 TON HEAVY AIR BRAKES 20 HA

Stop In For A SUPER DEAL!

Capacity 40 000 lbs at 50 MPH
Trailer Weight 7 050 lbs
Overall Length 27 6
Overall Width 96
Deck Length 22
Deck Width 96
Deck Height 37

HUSKY QUALITY YOU CAN DEPEND ON

"LEASE ME"
JOIN THE ELITE
$155 Per Month
8 SIZES TO CHOOSE FROM - 10 YEAR WARRANTY AGAINST TANK RUSTOUT



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You Tow Away

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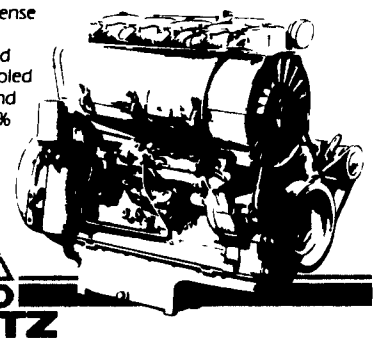
It can eliminate 40% of all your engine maintenance problems.

A Deutz AirDiesel is a true no-nonsense engine There are no troublesome components such as hoses, fans and radiators associated with liquid-cooled engines A Deutz is cooled by air and is engineered to save you up to 20% in fuel over other diesels Over one million AirDiesels from 5 to 500 HP are working in all fields of application throughout the world



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- ★ Large stock of engines up to 270 Hp sizes. Delivery from stock.
- ★ We specialize in Industrial engines to serve you better.

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JD 755, 4WD
JD 855 2 & 4 WD
JD 750, 4WD
JD 850, 2WD & 4WD
JD 950, 2WD & 4WD
JD 900 HC
JD 2755
JD 2955 SG 4WD

PLANTING EQUIPMENT

JD 7000 Cons. Pltr. 6R
JD 7200, 4R Vacuum Planter
JD 7200, 6R Vacuum Planter

TILLAGE EQUIPMENT

JD 1010 Field Cult.
JD 710 Mulch Tiller, 8'9"
JD 415 Rotary Hoe
JD 1000 3B Plow

HAY TOOLS

JD 338 Baler
JD 662 Rake
JD 1219 Mower Conditioner

OTHER EQUIPMENT

JD 175 Loader
JD 506 & 603 Rotary Cutter
JD 350, 450 Spreader

USED EQUIPMENT

JD 3300 Combine w/13' Platform
JD 4040 Tractor w/Roll Guard
IH 86 Hydro Tractor w/Loader
JD 7000, Conservation 6R Planter, Dry Fert., Dual Rate Monitor
NH 311 Baler w/Thrower
NH 276 Baler w/Thrower
NH 275 Baler
JD 215 Disk Harrow, 14'3"

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Deutz Allis 6250 2WD
Deutz Allis 6260 2WD
Deutz Allis 6265 2WD w/Loader
Deutz Allis 7110 AWD, Cab, Heat & Air
Deutz Allis 13½ Ft. 2500 Disk w/Cushion Gangs
Model 380 HD Baler
750 Gal. (Cagle) Sprayer

USED EQUIPMENT

JD 1290 Mower-Conditioner
IH 800 4 Row Plate Planter w/Liquid Fertilizer Field Ready
5 Bottom model 700 IH Plow, spring reset
Kuhn 3 Pt. 6'7" Mower
AC E-111 Combine w/240 Corn Head and 10 Ft. Grain Head Excellent Condition
Used Grove forage box, 16' 3 beater w/JD gear
Case 1490 Tractor

Special On Planters New & Used Liquid & Dry Fertilizer Plate & Air Units

COMPARE OUR PRICES ON WOODS MOWERS

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DEUTZ ALLIS 717-762-3193

Eckroth Bros. Farm Equipment

case IH

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7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

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USED COMBINES

Int. 915, late model
IH 1460 combine, real nice condition

USED EQUIPMENT

NI 600 forage box
NI #311 2 RW picker
McCormick #3 blower w/table
Int. 2 btm F.H. plow
Int. 175 manure spreader
Int. 642 roll over plow
Int. 5500 3 pt. chisel plow
IH #430 Baler
NH 1495 self propelled mower

Deutz Fahr hay tedders In stock
2, 4 & 6 star

USED TRACTORS

Farmall M w/wide front end, nice
Farmall Super M
Farmall BN
Kubota L245 w/mower & loader, 1,100 hrs.

NEW GEHL EQUIPMENT

309 manure spreader

SKID LOADERS

Mustang Model 310

MAGNUM TRACTORS HERE NOW!

7110 MFD
7120 MFD
7130 MFD

Norm Shores & Son Tractor

Towanda, PA
717-265-9014
Delivery Available Anywhere
Financing Available To Qualified Buyers

USED TRACTORS

Case 1690 w/Ldr., Excellent
JD 4240 Cab, Air, Quad
JD 4020 P. Shift, Dsl.
JD 4010 WF Dsl.
JD 4430 4 post, quad
JD 3020 Dsl. PS, excellent
JD 3010 NF Dsl.
Ford 9600 very nice
Ford 7000, dual power
Ford 4610 SU Dsl. w/Ldr., Nice
Ford 4000 Gas 8 Spd.
Ford 4000 Dsl. 8 Spd.
Ford 3000 8 SP. Dsl. w/ldr.
Ford 601 Gas, 5 Spd.
Ford TW20 Cab & Air
Ford TW15 Cab, Air 4WD
Ford 5000 8 SP
Ford 6600 Cab & Air
White 2105, like new
IH 686 Dsl. Immaculate
Oliver 88 gas

USED TILLAGE

White 5400, 4R Planter
White 618 AR plow
Oliver 516 Auto Reset
Ford 151, 5x18 AR plow
White 252, 12' Disk
Bush Hog 1438, 12' Disk
IH #10 Drill, 14 Disk
IH 510, 3-16 Plow
IH700, 5-16 AR Plow

USED HAY EQUIPMENT

NH 320 w/Thrower
NH 310 w/Thrower
NH 469 Excellent
NH 55 Rake
NH 477 Haybine, excellent
NH 847 Auto Wrap
NH 479 Haybine
JD 1209 Haybine late model, very nice

USED HARVESTER HEADS

NH 880 w/Pickup
NH 770 1R Snapper
Gehl TR3038 Corn, 2RN
NH 770W Hay

USED FORAGE EQUIPMENT

JD 3960, 2 RN, PU
NH 892 w/824, 2RN, Elec. Controls, NICE
NH 892 w/3RN Auger Base, Elec. Controls, Metal Alert, Good Cond.
Dion 3 Beater w/Roof, Tandem Gear
Lamco 2 Beater w/Roof, New Gear, EXCELLENT

CONSTRUCTION EQUIPMENT

Ford 420 w/loader
Ford 3400 w/loader, PTO, 3 pt.
JD 450B Loader
JD 555A Loader, excellent
JD 450C 6 Way Dozer

SPREADERS

NH 680 Spreader w/Gate

MISCELLANEOUS

MF 300 Combine, 11' Hume Reel, Very Nice
MF 92 SP Combine w/12' G.H.
IH 2000 Ldr. w/Valve
Gehl 100 Grinder Mixer
Gehl 95 Grinder Mixer
JD 148 Loader
18.4x34 T Bar Duals
Several Used Hay Wagons
Several Used Gravity Boxes

PICKERS

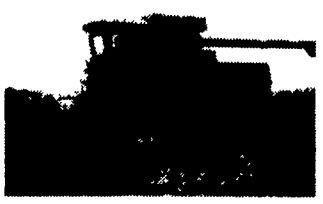
NI 3[illegible], 2RN 12 Roll Bed
NI 323, 1 R Picked 200 Acres

TRACTORS

Int. 504
Ford 4000
1976 JD 4030, quad range, 4 post, roll guard

MISCELLANEOUS

IH 990 haybine
NI 299 mower conditioner
IH #60 flail mower, 14'
MC 12' flail mower
JD 35 harvester w/2 RW head
JD RG 4 row cultivator, (4 row wide)
JD 7000 4 row wide, notill, dry fert., insecticide, monitor
JD 7000 6-30 dry fert., insecticide, monitor
JD 7000 8-30 dry fert., insecticide, monitor
JD F145 6-16 semi plow



1983 JD 8820, 4WD, Dual Tires. JD 224 Flex Cutter Bar.

COMBINES

Int. 1460 w/1020 cutter bar

Demo Tillage Units
JD 722 Mulch Finisher, 24' 8 ..... $12,500

W.N. COOPER & SON, INC.
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Chestertown, MD
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JOHN DEERE

NH Model 27 blower, $1,000
NH Model 679 tandem manure spreader w/hydraulic end gate, $2,600
(2) Kilbros 350 gravity wagons w/JD 1065 running gears & flotation tires, $1,200 each
NI 279 cutditioner, $2,700

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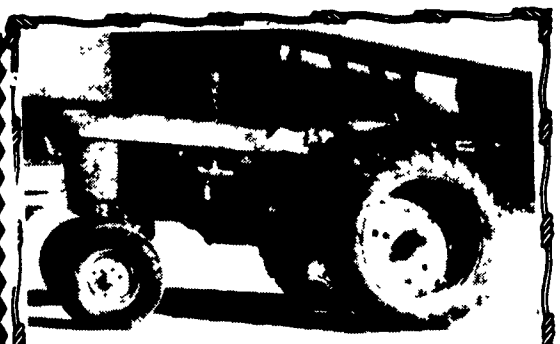
Lackawana Co., PA



JD 3020
S.C., WFE
$6,000
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TRIPLE H EQUIPMENT

Peach Bottom, Pa.
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NEW VICON EQUIPMENT

(1) KM 321 Mower Conditioner
(2) LS 400M Sprayers, 28' Booms
(1) LS 870M Sprayer
(1) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount
(1) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
(30) Seeder/Spreaders - All Sizes!
(1) 9 Wheel Trailer Rake

NEW MASSEY-FERGUSON

(1) MF 1010 Tractor
(2) MF 283 Tractors
(1) MF 1045 Tractor
(1) MF 1016 Loader
(1) MF 232 Loader
4, 5 & 6 Ft. 3 pt. Rotary Mowers
(2) 1035 Tractors
(2) MF 1017 Backhoes

6 Month: 0%; 30 Month: 8.9%
7.25% Financing - 36 Months
(0% Financing for 12 Months on Compact Tractors)

Vermeer

VERMEER BALE WRAPPER
• Low Cost Wrapper For Cornstalks, Etc.
605J Baler
(3) No-Till Drills - Rentals

USED EQUIPMENT
Haybuster 1068 No Til Drill, Good & Special, $4,500
KM 321 Mower Conditioner

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Ford 5000 row crop
Ford 445 industrial w/loader 1983
Ford 7600, DP
Ford 7600 w/Cab & DP
Ford 7700, 1979 w/DP
Ford 7710, 75 hrs. w/cab & air
Ford 8210, 350 hrs., 4WD w/cab & air
JD 2010 row crop
JD 2940, 4WD
JD 555, 1980 crawler loader
IH 574
IH 856
IH 1466
MF 12 h.p. w/mower
MF 20 industrial
MF 135
Long 310, 2WD
Long 445 w/Loader
New Long 510 w/Shuttle Drive & Loader
Long 560, 4WD w/loader
New Mitsubishi 372, 15 h.p
New Mitsubishi 180, 4WD, 18 h.p.
New Kioti 22 h.p.
Ebro 480, 80 h.p.
Mitsubishi 372, 15 h.p. w/loader
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We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.
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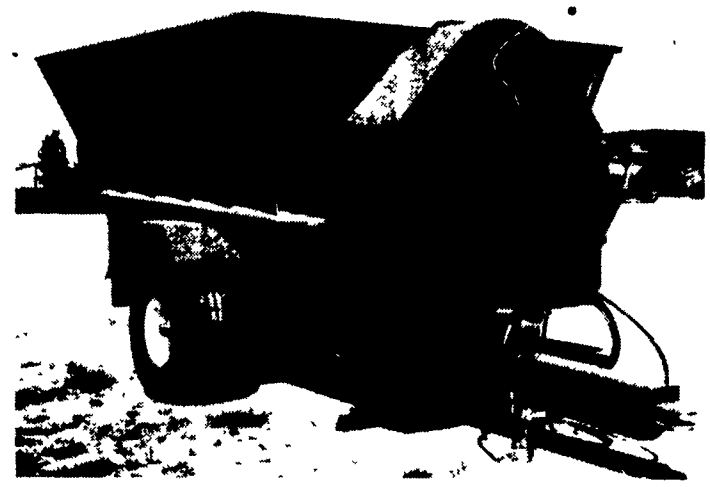

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IH 3588, 2+2, 4-WD, 18.4x38 Tires, Dual PTO, 150 HP 3 Pt. Hitch. (W2244)
IH F1086D, 16 Spd. w/TA, Cab w/A/C, 18.4x38, Dual PTO, Hitch, 140 HP. (W3500)
IH F1066D, 16 Spd w/TA, (New) 20.8x38, Dual PTO, Hitch, 135 HP. (W1715)
IH F706D, 16 Spd. w/TA, 18.4x34, Dual PTO, 75 HP. (W2925)
IH F706D, 16 Spd. w/TA, 16.9x38, Dual PTO, Fast Hitch. (W3331).
IH F656D Hydro, 16.9x38, Wide Front, 540 PTO, 65 HP. (W3369)
IH Farmall H, Gas, 13.6x38, 540 PTO, 32 HP. (W3421)
Case 1370 Diesel, 20.8x38, 1000 PTO, Cab w/Air, 155 HP. (W3429)
Ford 5000, Gas, 18.4x30, 540 PTO. (W3562).
Ford 2000, Gas, 12.4x28, 540 PTO (W3706)
Minneapolis-Moline 1600, 4-WD, 18.4x34, 1000 PTO, Hitch, Needs Engine Work. (W3389)
Steiger PTA 297, 903 V-8 Cummins, Automatic Trans., Dual Tires, Cab Burned, 300 HP. (W3580)
White 4-150, 4-WD, 195 HP, 18.4x38, 1000 PTO, Hitch, Cab. (W3295)
Case 1845 Uni-Loader, Diesel, 63" Dirt Bucket, Reconditioned. (W2572)
AC, B, Gas, 11.2x24, 540 PTO. (W3275)
IH F1086D Tractor Diesel, Gear, Cab, Sharp (W3691)
IH F966 Diesel, 16 Spd. w/TA, 18.4x38 Tires, 115 HP, Excellent Condition (W3581)
IH F656, Gas, Gear, 540 PTO, Narrow Front, 15.5x38 Rear Tires (W3615)
IH I656, Diesel, Hydro, 540 PTO, Wide Front, 2000 Loader (W3578)
IH 884 Diesel, Gear, 72 HP, 15.5x38 Tires w/Cast Center, 2300 Hrs (W3769)
IH F400 Gas, Gear (W3807)
IH F1066 Diesel, Gear, 20.8x38 & 10.00x16 Tires, 2 Valves 540/1000 PTO, Year-A-Round Cab (W3789)

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AC 600 6 Row Planter, Dry Fertilizer, No-Til. (V9376)
Deere 12' Fertilizer Spreader. (V3351)
Deere 8350 Drill, 18x7, Single Disc, Fertilizer. (V3395)
Reynolds Scraper Pan, 14 Cu. Yard (V3433)
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IH 1460 Axial Flow, Hydro, Cab w/Air, 28Lx26 & 11.00x16, (Reconditioned). (U3539)
IH 715 Diesel Gear, Cab, 23.1x26, 1547 Hrs. (U2798)
MF 510 Diesel, Gear, 18.4x36, Cab w/Air. (U1992)

Used Tillage

Krause 4133 Field Cultivator, 33' Flex-Wing (T3330)
Deere 220 Single-Way Disc, 18' 9" Spacing, Blades, 20" Front & 21" Rear. (T3290)
Deere 10' Transport Disc. (T3243)
Deere 1630 Heavy Duty Disc, 12' Cut, 11" Disc Spacing, Blades- 23" Front & 22" Rear. (T3419)
IH 501 Heavy Duty Tandem Disc, 13' Cut, 10½ " Spacing, Blades, 21" Front & 21" Rear. (T3283)
IH 45 Vibra Shank Field Cultivator, 12' Trailing. (T3255)
Hutchmaster 10' Heavy-Duty Offset Disc, 10½ " Disc Spacing, Blades- 22" Front & 26" Rear. (T3502)
White 18' Tandem Disc, Manual Fold, 7½ " Disc Spacing, Blades, 18" Front, 17" Rear (T3321)
AC 1200 Field Cultivator, 22' Hyd. Fold, Buster Bar, Rear Hitch (T3391)
Glencoe Soil-Saver Slicer Chisel, 11 Shank (T3139)
IH 710, 6F, 16" Auto Reset Plow, Semi-Mount (T3244)
Landoll 7 Shank Slicer Chisel. (T3504)
Landoll 15 Shank Slicer Chisel, Hyd.-Fold, Buster Bar 18" Disc Blades (T3274)
Brillion Model FC-01 Field Cultivator, 16' Manual Fold. (T3341)
Wil-Rich- 25' Flex-Wing Field Cultivator, Walking Tandem, 3 Bar Tine Mulcher (T3453)
IH 45 Vibra Shank 18' w/Rear Hitch & Buster Bar Mulcher (T3432)
IH 314 Rollover Plow, 3 Bottom, 14" (C3014)
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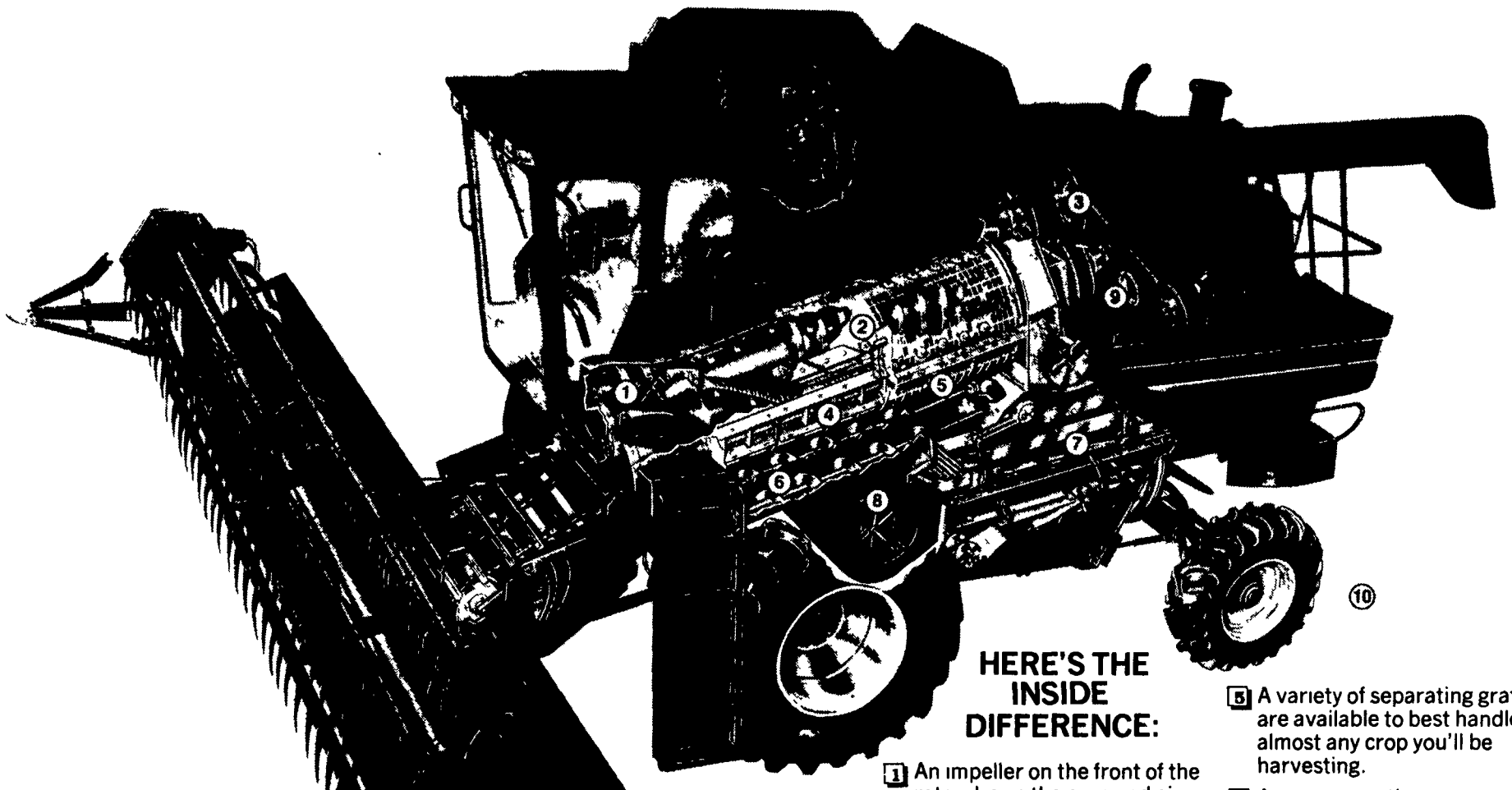

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1. An impeller on the front of the rotor draws the crop and air into the rotor and threshing cage.
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Why Axial-Flow is superior. On conventional combines, the grain passes between the cylinder and concave only once. Consequently, the threshing action is severe. But with Axial-Flow, grain is threshed several times — repeatedly, but gently — as it spirals around the single, large diameter rotor and passes through the threshing cage. Multiple threshing plus gentle threshing results in less cracked grain, less dockage at the elevator and top price for every bushel.

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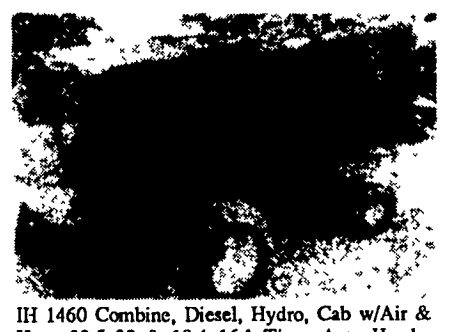
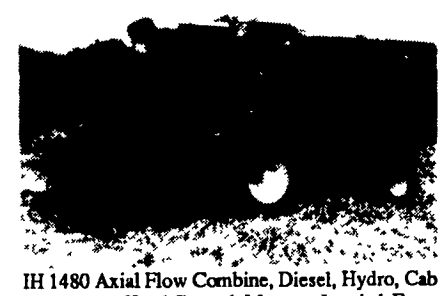
NI Model 323 2 Row Narrow Compicker w/12 Roll Husking Bed (U3767)

Deere 6600 Diesel Gear, A/C, Auot Header Control, Sharp (U3668)



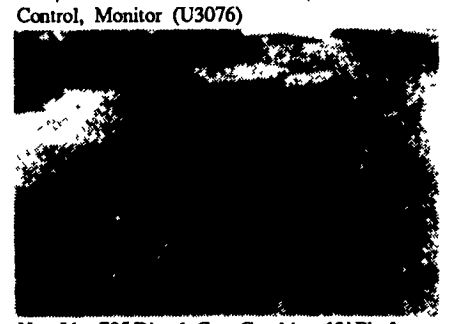
IH 1460 Combine, Diesel, Hydro, Cab w/Air & Heat, 30.5x32 & 18.4x16.1 Tires, Auto Header Control, Monitor (U3076)



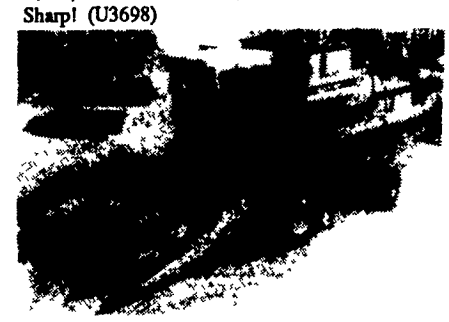
IH 1480 Axial Flow Combine, Diesel, Hydro, Cab w/Air, Auto Head Control, Monitor, Loaded, Extra Sharp! (U3698)

NH TR-85, Hydro, CAT Engine, 28Lx26 Tires, Auto Header Control, 16' Flex Platform, 6 Row Narrow Cornhead (U3664)

MF 540 Combine, Diesel, Gear w/1143 4RN Cornhead & 13' Platform (U3731)



New Idea 705 Diesel, Gear Combine, 13' Platform, 738 Cornhead (U3558)



AC Gleaner L, Diesel, Gear, 18.4x34 & 14Lx16, 4 Row 30" Cornhead (U3595)

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NH 234, 8T Running Gear, $990
JD 338 Baler

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JD 7720 Combine 4WD w/6R Corn Head, $39,500
JD 1520, 2 WD Tractor, $5,500
JD 2440, 2 WD Tractor
JD 2240, 4 WD w/175 Loader
JD 950 Tractor w/Ldr., 4 WD, PS, Low Hrs., $12,500
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JD 850 2 WD Tractor, $6,900
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NH 770 Forage Harvester w/2 Row Narrow Head
NH S717 Forage Harvester w/1 Row Head
JD 35 Forage Harvester w/1 Row Head
NH 27 Forage Blower

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NH 326 Baler w/o Thrower
IH 46 Baler w/Thrower
Badger 165 Round Baler
NH 495 12' Haybine w/Lat. Transport
NH 489 9' Haybine
NH 479 9' Haybine (w/New Rolls)
NH 469 9' Haybine
NH 1469 S.P. 9' Haybine (no cab)

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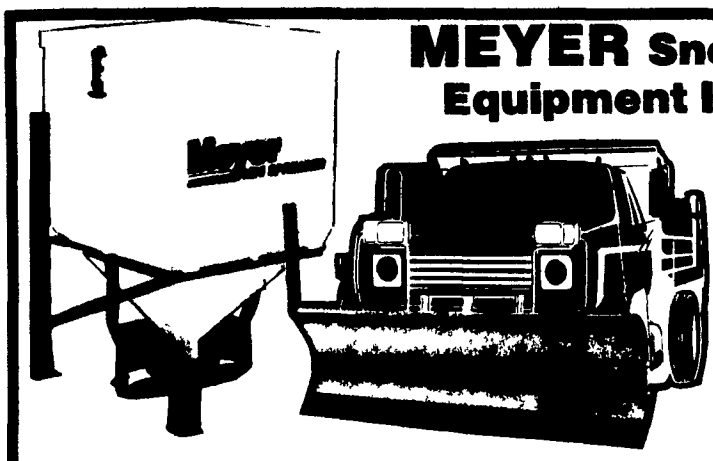

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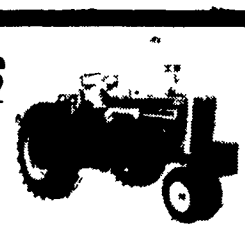

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IH 1066, 766, 544, 966, 544, 340
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MF 1100
Oliver 550 diesel
AC 5040, 6080, WC
White 2-85, 2-105

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IH 1256 cab wide fr. end, real good cond.
IH 560 gas, NF & 2 Pt. Hitch
IH 1566 3360 hours, recent engine & TA, ex. condition, fender tractor
IH 856 diesel 3 pt. dual shift and hydraulic, very nice condition.
Farmall 806, wide front, dual speed PTO
IH 856, gas, WFE, 18.4x38 tires, dual hydraulic, dual PTO, good solid tractor
Farmall SMTA, PS, new paint, good rubber
White 2-85 w/1,100 hrs., WFE, very nice condition
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GVW: 3,500 lbs

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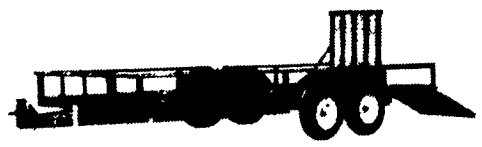
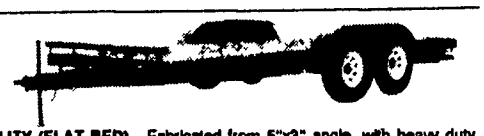


UTILITY - Fabricated with rectangular tubing and angle, these trailers are available in most sizes to meet all your hauling requirements.
AVAILABLE SIZES: LENGTH: 12 to 20 feet
WIDTH: 76 to 81 inches
GVW: 7000-12,000 lbs. TIRES: 700-15 LT



UTILITY (FLAT BED) - Fabricated from 5"x3" angle, with heavy duty wrap-around tongue, 2-5/16" coupler, and self storing 80" long ramps.
AVAILABLE SIZES: LENGTH 14 to 18 feet
WIDTH: 76 to 81 inches
GVW: 8000 lbs. TIRES: 700-15 LT

NEW 3 PT. FARM EQUIP.

- 1 & 2 Bottom Plows
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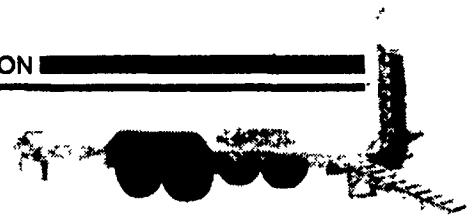
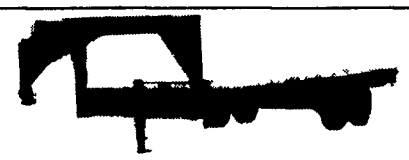
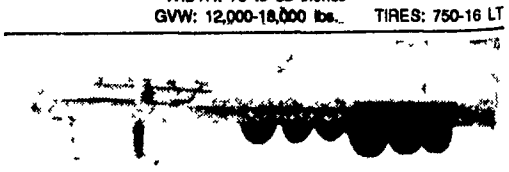


CONSTRUCTION (LOW DECK) - Fabricated from 6"x3½" angle, 3" channel crossmembers, 5" channel heavy duty wrap-around tongue with four position adjustable hitch, diamond plate fenders, and 56" long attached ramps.
AVAILABLE IN DROP-AXLE
AVAILABLE SIZES: 6'4" WIDE x 16' LONG & 81" WIDE x 18' LONG
GVW: 8000-12,000 lbs. TIRES: 750-16



GOOSENECK TRAILERS - Gooseneck feature is available on Flat Bed Deck-Over Models and on Utility Models with tubular side rails. All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck-Over Models.
AVAILABLE SIZES: LENGTH: 18 to 28 feet
WIDTH: 76 to 96 inches
GVW: 12,000-18,000 lbs. TIRES: 750-16 LT



CONSTRUCTION (DECK-OVER) - Fabricated with 8" channel main frame, with 4" and 5" channel crossmembers. All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack.
AVAILABLE SIZES: LENGTH: 18 to 24 feet WIDTH: 8 feet
GVW: 12,000-20,000 lbs.
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Ford 2000 LBH
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Ford 1310 4WD
Ford 1300 w/Ldr.
Ford 4600 Dsl.
Ford 1300 w/Mower
Ford 801, P.S.
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Ford 445 w/Loader
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Ford 3910 4x4 w/ Ldr.
JD 1020 w/Loader
JD 2010 GNFE
JD 1020 D
JD MT
IH 574 w/Loader
IH 154 w/Mower
MF 30B LBH
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AC 180
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Case 580CK Loader Backhoe
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Gehl HA 900 Hay Pickup
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NH 25 Forage Blower

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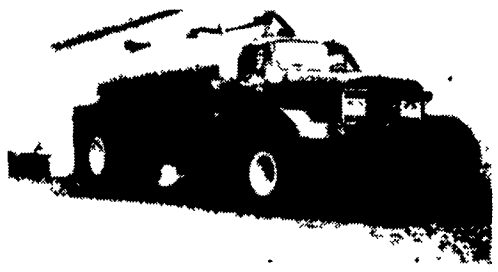

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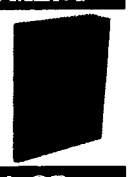

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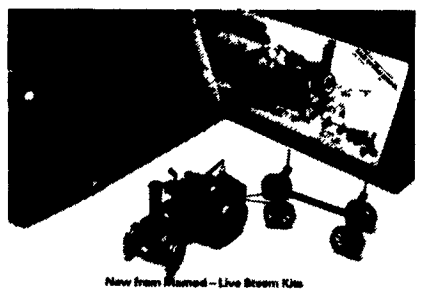

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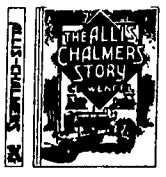

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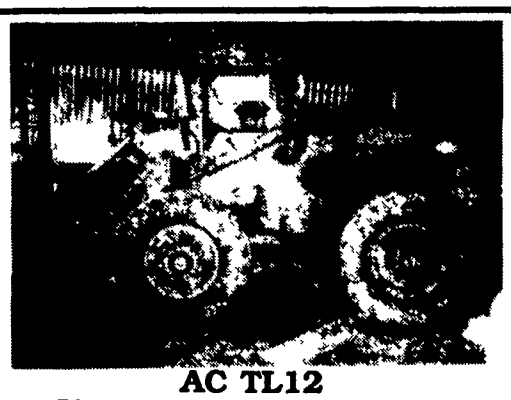

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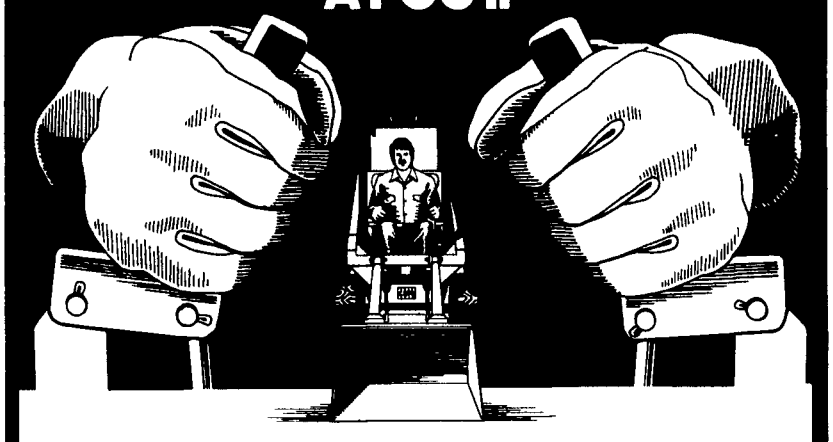

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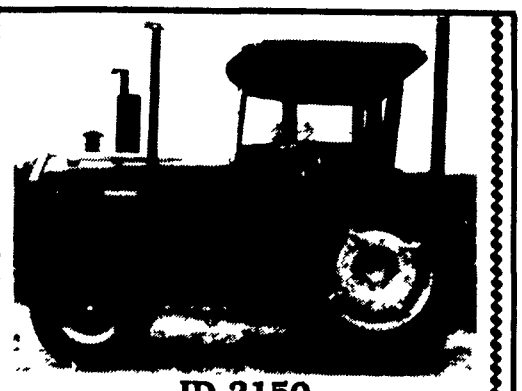

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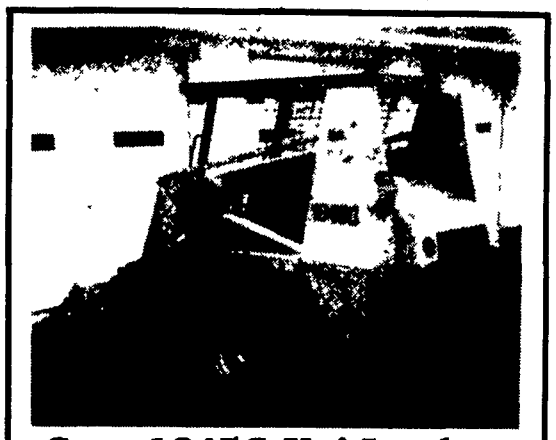
1200 Hrs., exc. cond.
$10,000
301-833-9091



Case 1845C Uni-Loader
Like New, Pallet Forks
Included $18,500.00
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John Deere Sales & Service
Route 24, 2 miles South of Red Lion
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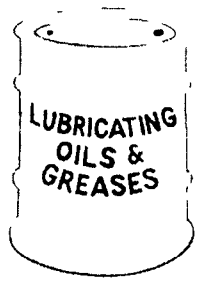
- JD 4520 tractor, new tires
- JD 8300, 21x7 Single Disk Grain Drill
- (2) JD 1209 mower conditioner
- Farmall 706 Gas Tricycle 3 PTH
- MF 43, 4R Corn Head
- 1R Snapper head for 3940 JD forage harvester
- 2 row Champion potato harvester w/ motor
- JD 125 skid loader
- Woods C80 pull type rotary mower
- JD 896 parallel bar rake
- JD 125 chuck wagon on 1065 running gear
- JD 4 RW Row Crop Cultivator

Used Lawn Tractors

- 214 w/38" Deck w/Bagger
- 314 w/46" Deck Hydrostatic & Rebuilt Engine
- 180 w/46" Deck, Gear Drive
- Snapper w/Mower & Blower

Larry L. Adair



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- Case 995 w/Cab
- Case 430
- Case 1030
- Case DC Tractor
- Case 2470 Tractor
- Case 2090 Tractor
- Case 2390 Tractor
- 1390 Case Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- Oliver 1755
- IH 3388
- IH 3788

LOADERS

- Case 1830
- Case 1845 Diesel
- Case 580 Loader Backhoe
- Case 1830 Uni-Loader
- Owatanna Skid Loader—$1,500
- NH 445 Skid Loader

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 705 Uni-Tractor
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Int. 234 Picker
- NH 774 4-Row Cornhead

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NH 488 Windrower
- NH 499 Haybine
- Hesston PT 10
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Case 650 Windrower
- NI Rake
- NI 456 Round Baler
- NI 484 Round Baler
- IH 27 Baler
- IH 445 Square Baler
- NI 565 Square Baler
- 7 Hay Wagons
- Ford 618 Blower
- Hesston 620 12' Head

TILLAGE

- Rhino 7-Tooth Soil-Saver
- IH 6-16 Auto Reset Plow
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
- JD 18 Ft. Field Cult.
- 7-Tooth Soil Saver
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- Case 13' Disk, F21
- JD 210 Disk
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- Vicon Rotary Harrow

NEW IDEA

MISCELLANEOUS

- NH 40 Ft. Elevator
- King Wise 32' Elevator
- NH 36 ft. Elevator
- Gehl 99 Blower
- IH 56 Blower
- Automatic Roller Mill
- IH No. 10 13-Disc Drill
- JD 7000 4-Row Planter
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 224 Spreader
- Gehl 350 Spreader
- Martin 1575 Spreader
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- Ontario Drill
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NEW IDEA 404
WHEEL RAKE
$1,250

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FARM REDUCTION SALE

Deutz DX 370 (Deutz-Allis 6265) Tractor 4 WD with ROPS and canopy, 18.4-30 Rears, 12.4-24 front, low hours, Deutz-Allis 465 quick-tach loader - both in new condition, buy together or separate; Int. 2444 tractor with HD loader & bucket; 8 ft. JD RW transport disc, good blades; JD offset transport disc, new blades; 5 ft. Brillion pull type rotary mower; 7 ft. MF 3 pt. sickle bar mower; 3-bottom 14 inch moldboard plow 3 pt.; 4 star MM tractor, 3 pt. live PTO, power steering, 8 ft. Brillion cultipacker; NI hay loader (kept inside) collector's item; H.D. Hydro scoop 3 pt. both ways.

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WISCONSIN ENGINES
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• 200 AC	$6,000
• IH 806	$5,500
• ACXT 190	$5,500
• IH 1256 Rebuilt Eng	$6,900
• AC D19 Gas	$3,100
• Farmall H	$850
• 1952 8N Ford w/Hyd. Loader	$2,100
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• IH 560 Gas	$3,000

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• 6"x50' Rubber Belt	$75
• 7"x55' Rubber Belt	$90
• NI 323 Corn Picker	$3250

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• VM 60 HP Diesel	$2,400
• VM 30 HP Diesel	$1,600
• New VH4D Wisconsin	$2,100

AVCO VM Diesel

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8 Miles East of Lancaster
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Special Clearance Prices On ALL NEW NH Machinery— We Have In Stock...

- 326T Baler
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- 70 Belt Bale Thrower
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- 258 9½ Ft Rake
- 472 7½ Ft Haybine
- 770 W 5 Ft Pickup
- 213 108-Bu Spreader

Notice — Ford-New Holland Is No Longer Associated With Our Dealership. All New Holland Machinery Must Be Sold — Deal Now!

CLOSE-OUT ON IN-STOCK NH PARTS
SAVE 15% FOR CASH
• In Stock Parts Only - While Supply Lasts

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Ford 9N- $1,995
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Farmall 656 Hydro- $4,900
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Industrial Ford 600 w/Hyd. Drive 6 Ft. Sickle Bar Mower-Runs Good, Needs Minor Work—FOB $2,750

JD 7000 6 Row Conservation Planter, Liquid Fert, w/John Blue Pump & Monitor
NH 489 Haybine, Good Cond
743 Bobcat Skid Steer Loader, 265 Hours, Diesel, Nice — $14,995
JD 6600 Diesel Level Land, 2890 Hours, Runs Good
JD 6600 Diesel Level Land, 3290 Hours, Cab, Air, Grain Loss Monitor And Straw Spreader, Very Nice Cond.
(2) JD 444 Cornheads, Both Very Nice
JD 13 Ft Grain Platform
JD 215 Grain Platform

NEW EQUIPMENT

JD 6620 Sidehill Combine, Loaded With All The Extras — Call For Details!
JD 643 Cornhead
• Waiver Of Finance Available
JD 2550, 4WD, Loaded
JD 1050, 2WD And 4WD Tractors
JD 850, 4WD
JD 755, 4WD, Turf Tires
JD 655, 2WD, Turf Tires
JD 712 Mulch Tiller, 9 Shank
JD 1219 Mower Conditioner — SAVE BIG!
JD 1360 Disc Mower Conditioner — SAVE BIG!
JD 450 Hydro Push Manure Spreader w/Endgate
JD 327 Baler w/40 Ejector — SAVE!
JD 670, 9 Ft Hay Rake w/Rubber Teeth
Kuhn GS 452T Tedder, 17 Ft — $2475

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MF300 Combine w/ both heads, field ready $3,000 OBO. York Co.
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385 w/ROPS w/Powershift Priced To Move

In Stock Now:
685 w/cab
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585
485 w/forward reverse
235, 4WD
245, 2WD
265, HI Clear
275, 2WD
145 4-btm rollover plow

6500 Conser-Till
8420 Round Baler
IH 370 Disc, 11'6", Demo
900 Cyclo Planter, 6R
IH 181 Rotary Hoe, 15' Demo

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Since 1949

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BEST BUYS IN USED EQUIPMENT

Long Model 360 165 hrs., like new, 2 yrs. old

NH 775D Skid Loader w/aux. hyd.

IH 1256 Tractor
500 Crawler R/C
Farmall H
Farmall C
NH TR85 w/Grain Hd.
NH TR70 w/Grain Hd.
NH 56 Rake
IH 45 Baler
NH 269 Baler w/thrower
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IH 4 btm. semi-mtd. plow
MF 4-Btm. Mtd. Plow
MF 82 Combine 13' Grain Head
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 455 Corn Planter
IH 456 Corn Planter
IH 1150 Grinder Mixer

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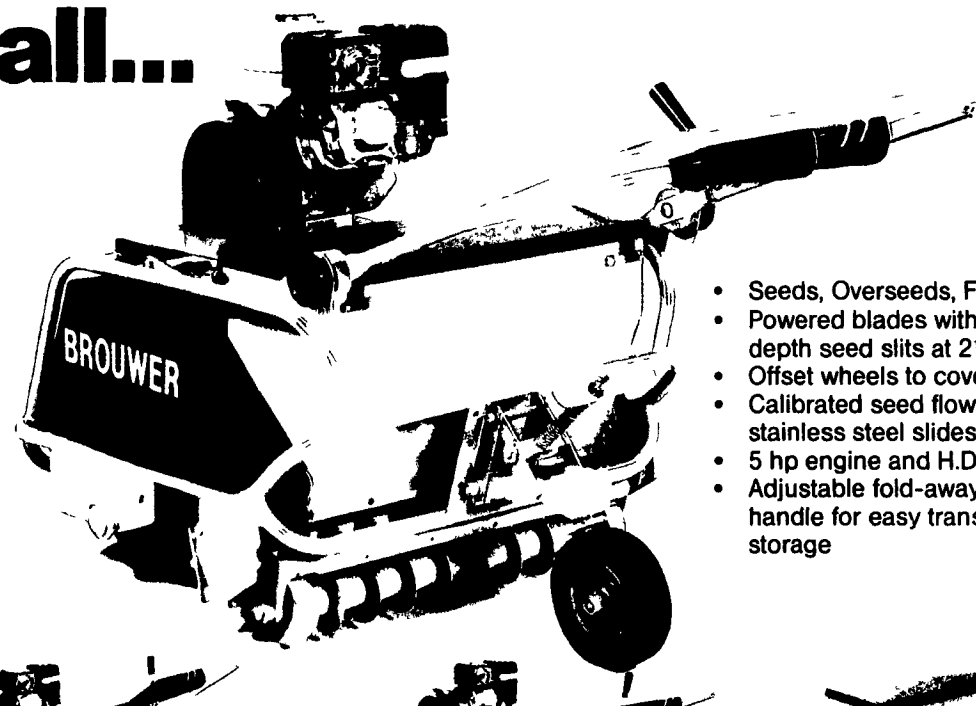
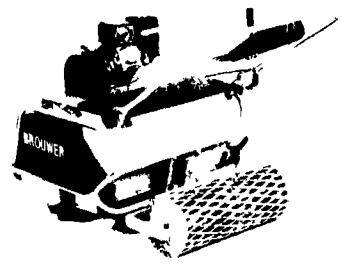
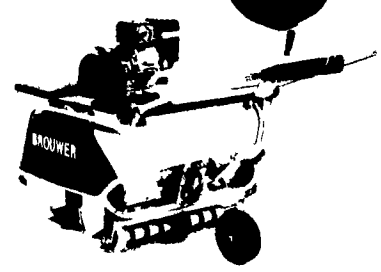
the Brouwer seeder does it all...



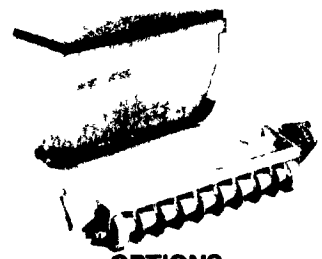
- Seeds, Overseeds, Fertilizes
- Powered blades with adjustable depth seed slits at 2½ in. spacing
- Offset wheels to cover seed
- Calibrated seed flow through stainless steel slides
- 5 hp engine and H.D. drive
- Adjustable fold-away operator handle for easy transport and storage



SEEDING
The exact placement of seed, in the right quantity, gives you the perfect seed bed for better germination and finer quality lawns



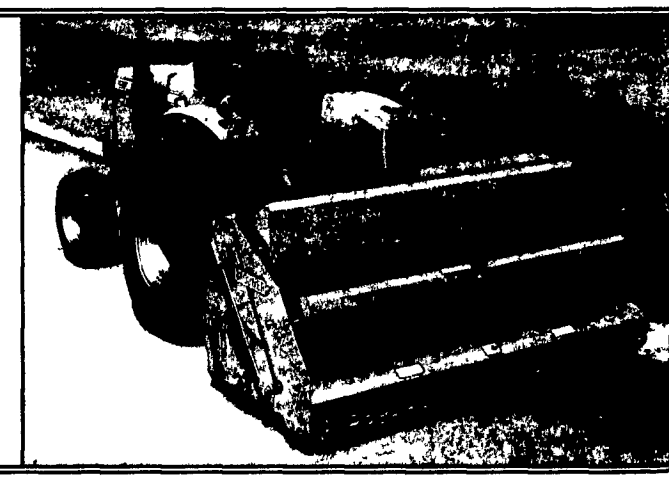
OVERSEED
Better results because the seed flow is carefully calibrated, the grooves cut and the seed covered.

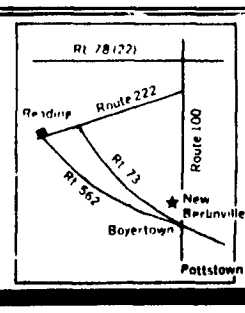


OPTIONS
The choice is yours. The seeder can be bought with or without the overseeder unit or the fertilizer box. These can be added afterwards when needed.

and for those larger areas...

The Lawnmaker 67 seeder, is a larger capacity seeder/fertilizer ruggedly built. .to last It has adjustable teeth for loosening up hard soil and a levelling bar for uneven areas There are stainless steel hopper bottoms and control slides, free floating suspension on two open mesh rollers, easy to reach controls, and it can seed up to 2 acres (0 8 ha) per hour Designed to give outstanding performance.





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JD 21x7 Dbl. Disk Openers

JD 65 7 Ft. Rear Blade

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JD 2150 w/Reverser Trans. Low Hours.....**$12,500**

JD 4030 4-P, Quad.....**$10,250**

JD 4020 Dsl. S/R, WFE w/Complete Overhaul.....**$ 9,450**

(2) JD 3010 Dsl., S/R.....**$ 4,250**

JD 60.....**$ 1,700**

IHC 1256 Dsl. WFE.....**$ 9,250**

IHC 560 Dsl. .....**$ 2,550**

Farmall Super A w/Cult.....**$ 2,595**

Farmall "A" w/Cult..... **$ 750**

HAY EQUIPMENT

NH 489 9 Ft. Mower Conditioner.....**$4,150**

JD 1209 9 Ft. Mower Cond.....**$3,750**

Case 475 Mower Conditioner.....**$1,375**

NI 270 7-Ft. Cut-ditioner w/New Flails.....**$1,750**

JD 260 7 Ft. Rotary Disc Mower.....**$3,950**

Vicon 7 Ft. Rotary Disc Mower.....**$2,750**

JD 336 Baler w/30 Ejector.....**$4,450**

NH 320 Baler w/Ejector.....**$3,950**

MANURE SPREADERS

NI 218 w/Endgate, Top Beater.....**$2,950**

NH 679 w/Top Beater.....**$2,750**

IHC 575 w/ Endgate.....**$2,250**

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JD 7000 4R36 w/Dry Fert., Insect.....**$4,750**

JD 7000 Cons. 4R38 w/Frame Coulters, Dry Fert., Insect.....**$8,350**

JD 7000 6R30 w/Dry Fert., Insect.....**$4,850**

JD 7000 6R30 w/Unit Coulters, Dry Fert., Insect.....**$7,350**

TILLAGE EQUIPMENT

IHC 6500 Coulter Chisel.....**$2,650**

JD 110 14-Ft. Disk Harrow **$1,500**

JD 220 17-Ft. Disk Harrow w/C-Springs.....**$6,600**

These and other bargains are available now in our Winter Xtra sales bulletin.

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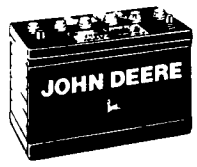
JOHN DEERE

Tractor Battery

For most 50 series John Deere tractors plus some Massey and White models.

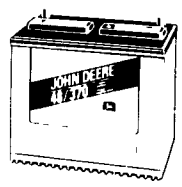


Only $60.75 w/Exch.

TY6106

Auto Battery

Fits most early GM cars and pickups, *and* late model AMC, Chrysler, Plymouth, Dodge and Nissan/ Datsun autos.



$35.95 w/Exch.

TY21704

Engine Oil Filter

For most 40 series John Deere Row-Crop Tractors.

$6.70 Reg. 7.40

AR43634

Torq-Gard Supreme®

Specially formulated oil for your engines.

5-gallon size.

$20.75 15W40

TY6298

COMBINES

JD 7700 w/Cab, Turbo, Hydro, 15-Ft. Rigid.....**$21,500**

JD 7700 w/Cab, Diesel, Gear, 15-Ft. Rigid.....**$12,000**

JD 6600 w/Cab, Diesel, Gear MECHANIC'S SPECIAL.....**$ 4,250**

FORAGE EQUIPMENT

NH 1880 SP w/Cab, 3RN Auger Base.....**$9,500**

JD 35 Harvester w/1-Row RC, 5½ -Ft. Hay P-U **$1,950**

NH Super 717, 1 Row.....**$1,000**

JD 216 Forage Wagon w/JD 1065 Gear.....**$2,750**

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LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601

(Located S. Of Rts. 30 And 283 On PA 72)

JOHN DEERE

Best Buys in Used Equipment

TRACTORS

Kubota L295 DT	AC D17 w/Loader	IH 856
Steiger ST 325, 350 HP	Oliver 550	IH 4568
Steiger PT 225, 300 HP	Oliver 550 w/Loader	IH 5088
Steiger ST 310	IH 606 w/Loader	Case 3294 MFD
Steiger Bearcat II	IH 806	Case 1845 Uni-Loader

TILLAGE

Bush Hog 1439 Disk 16'	(2) Krause 1966 Disk 31'
IH 6500 Consertill 12'	Sunflower Disk 29'
IH 490 Disk 22'	JD 230 Disk, 20'
Krause 12' Landsman	Dunham Lehr 41' Knotched Packer
MF 880 5x16 Plow	Dunham Lehr 23½ ' Crowfoot Packer
Brillion 14' Field Cultivator	JD 2500 Plow 6x16
Brillion 20' Field Cultivator	Brillion 21', Crowfoot Packer
Krause 33' Field Cultivator	JD Plow, 5x16
Krause 4138 Field Cultivator 38'	Oliver Plow, 4x16
Chatanooga 14' Packer	IH 710 Plow, 6x18
Case 14' Disk	Tebben Deep-Till, 7x30"
Krause 1976 Disk, 33'	Taylorway 15' Offset Disk

MISCELLANEOUS

JD 8300, 18x7 Drill	NH 850 Round Baler
NH 1495 Head	IH 47 Baler
JD 8300, 23x7 Drill	Roanoke Hydraulic Boom Mower
NI 245 Manure Spreader	Hesston 4800 Big Baler
NI 299 Mower Conditioner	NH 352 Grinder Mixer
NH 28 Blower	

COMBINES

Just Arrived:	IH 915—JD 7700
MF 760	IH 1460—IH 815

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FOR SALE

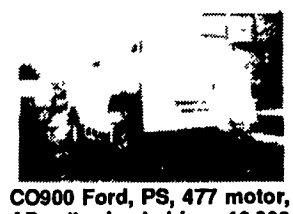
Dump van trailer 30 ft. tandem axle 30 ft. long; w or w/o tractor (20 tractors to choose from: single axle and tandems) Trailer just reconditoned.

R-Model Macks - 1973 -74 - 78 P/S, air ride cab, 300 & 237 motors; just reconditioned: (5 to choose from)

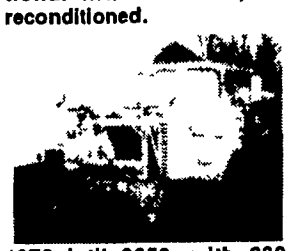
Diamond Reo: PS; 5+2 spd; 32,000 GVW with stainless steel 2000 gal. farm pick-up (5 others to choose from) also SS farm pickup trailers.

Fuel Oil home delivery trucks, 12 to choose from; CO Int's, CO Fords, Conventional Int. & GMC's; all reconditioned.

Flat bed dump trucks and dirt dumps of all sizes; 11,000 GVW to 73,250 GVW (30 to choose from; all reconditioned)



CO900 Ford, PS, 477 motor, AB, all wheel drive, 46,000 GVW; w or w/o utility body; other 4 wheel drives to choose from.



1976 Int'l 2050, with 230 Cummins 9 spd. RR, with V plow & wing plow: (30 other dump trucks to choose from).

Ref. trucks of all sizes: sell chassis or body separately, 20 ref. trucks of all sizes to choose from, gas & diesel.

1981 Crew Cab Dodge, PS, auto, 64,000 miles, 5 other crew cab trucks to choose from.

MORE THAN 350 TRUCKS ON LOT AT ALL TIMES
USED TRUCKS OF ALL TYPES - GRAIN BODIES - REEFER - DIRT DUMPS TRUCK TRACTORS - SINGLE AXLE - DRY & REF BODIES. NEW & USED STAKE AND DIRT DUMP BODIES OF ALL SIZES - (We Buy, Sell & Trade) USED TIRES, WHEELS, OF ALL SIZES - USED TRUCK PARTS AND MOTORS - GAS AND DIESEL

MARTIN'S TRUCKS

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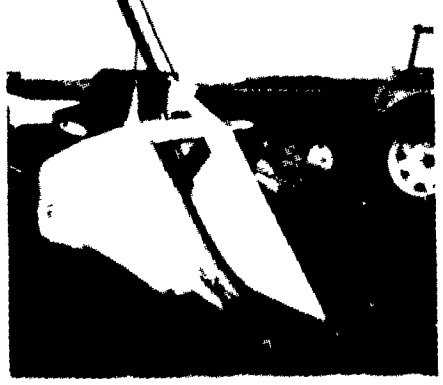

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Used Less Than 100 Acres Excellent Condition

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SPECIAL PRICED - MONTH OF OCTOBER

NEW TRACTORS		USED TRACTORS
5050 A.C.	5040 A.C.	AC 180 (Good Cond.)
Deutz Allis	7010 A.C.	AC 190 (Good Cond.)
6240's — 6250's		AC 190XT (Good Cond.)
6285	6070 A.C.	AC 7030, w/Cab (Like New)
7045 A.C.	6140 A.C.	(2) AC 7040's — AC 7000
		AC 7000 Good Cond.

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NH 770 Forage Harvester w/2 Row Head (Like New)
Papec 2 Row Forage Harvester (Very Good Cond.)
(2) New Brady Stalk Shredders
Fox S.P. Harvester, No Cab
Fox S.P. Harvester, w/Cab
Fox Pull Type Forage Harvester
New Deutz Allis Round Baler

(2) (1) Used Bobcat 600 Skid Steer Loader, (Very Good)
(1) Used Bobcat 743 New Bobcat's In Stock

Stop By And Check These Corn & Soybean Combines

(2) AC M Gleaners, Excellent Condition At Special Price
AC N-6, Like New
AC F, Excellent
AC G, Nice Shape

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See Salesmen: Jerry Hershey, Clarence Herr, Tony Grumelli, Hal Jamison

bobcat
DEUTZ ALLIS

Plugston Implement Inc.
Chambersburg, PA 17201

JOHN DEERE
NEW
Tractors: 2755; 2855 N "Orchard", 4050 SG PS, 4250 SG PS MFWD; 4250 SG PS
Compact Utility Tractors: 655, 850; 850 MFWD
Combine: JD Grain Head, 213 Flex
Balers: 430, 338, 328.
Rakes: 672.
Corn Planters: 7200, 6R Cons
Forage Harvesters: 3950, 3950 w/Iron Guard; 3970 w/Iron, 2RN & 3RN Heads
Mower Conditioners: 1219 w/ Dbl. Windrow; 1460

USED
JD 750, 67 Hrs.
JD 850
JD 2240 MFWD
JD 2440 w/145 Ldr.
JD 4250, SG, PS
JD 210 Disk
JD FBB 13x7 Drill
JD 300 Husker w/244 Head
JD 343 Head
JD 2RN New Style Corn Head
JD 14 Skid Loader
(3) JD 336 Balers
JD 3800 Harvester
JD 3960 Harvester
JD 35 Harvester w/Heads
JD 1209 Mower Conditioner
(3) JD 716 Forage Wagons
JD 716A Forage Wagon
JD 444 Head
JD 10' Transport Disk

NEW HOLLAND
NEW
Baler: 853, 848 & 316.
Windrower Turner: 144.
Haybines: 411, 489, 499 & 1499.
Spreaders: 514, 680, 791
Rakes: 256, 258, 258H.
Forage Wagon: 716.
Forage Harvester: 790.
Skid Steer Ldr.: 785, 553.

USED
(2) NH 276 Baler w/Thrower
NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blowers
NH 880 w/2RN
NH 469 Haybine
NH 488 Haybine
NH 499 Haybine
NH 1495 Haybine Planetary
NH 770 Harvester w/Heads
B124 Backhoe
NH 553 Skid Ldr., Low Hrs , Like New

BOBCAT
NEW
Bobcat 440 B, 642 B, 743 Loaders.

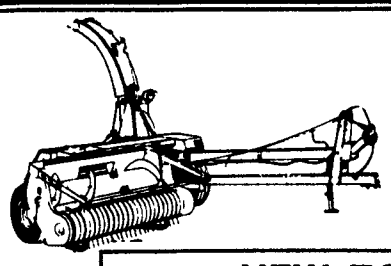
OTHER EQUIPMENT
USED
MF 184-4 Tractor
Ford 4B Reset Plow
Ford 3B Reset Plow
Ford 3B Trip Back Plow
IH 440 Baler w/Thrower
Gehl 2RN Corn Head
Gehl 99 Blower
Gehl 750 Harvester w/Heads
MF 925 Mower Conditioner
Hesston 1090 Mower Conditioner
Ford 14' Disk
Brady Flail Chopper
NI 2RN Picker
NI 384 V Spreader

CORN PLANTERS
JD 7000 Conserv. 6RN, Dry
(3) JD 7000, 6RN, 2 Dry, 1 Liq
IH 800, 6RN, Liq. Fert.
IH 400, 4R, Dry Fert. w/Monitor

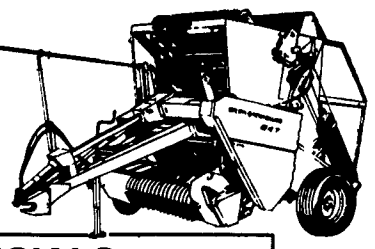
Used Combines: JD 4400; IH 203.

I-81 Exit 8
3213 Black Gap Road
Chambersburg, PA 17201
717-263-4103
717-532-6951

NEW HOLLAND
bobcat
JOHN DEERE



Ford
FORD
NEW HOLLAND



NEW EQUIPMENT SPECIALS

NH 514 Manure Spreader, 1100x20 Tires ..... $ 3,350
Less $150 for Cash
NH 790 Harvester with Metal Detector (Demo) $10,250
Cash Discount $450; balance $ 9,800
NH 499 Haybine $15,400
Cash Price $14,000

Many more items in stock
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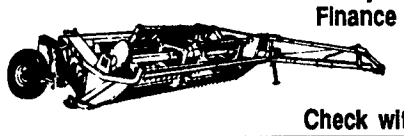
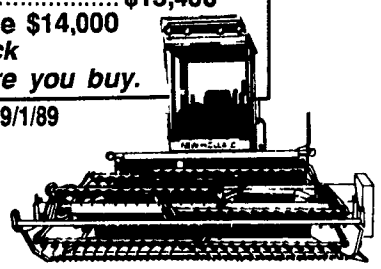
7.9% - 36 Months
or
Check with us for Big Cash Rebate Amounts





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We also have in stock Hydro reel drives, for older combines, not equipped for hydraulic reel at additional cost of $1,000.

Financing Available Thru Agri Credit Corp.
35 Used Combines To Choose From

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1978 JD 7700 Hydro $12,000
1977 MF 750 Gear $14,000
1977 MF 760 Hydro $15,000
1977 MF 750 Gear $12,000
1976 MF 760 Hydro $9,000
1974 MF 760 Hydro $7,500
1973 MF 760 Hydro $6,000
1973 MF 510 Gear $3,500
1973 MF 510 Gear $5,000
1972 MF 760 Gear $5,000
1971 MF 510 Gear $3,000
1969 MF 510 Hydro $7,500
1966 MF 510 Diesel $2,500
III 91 w/2 Heads $1,200

MF 82 ..... $700
NI 843, 3R Corn Head
MF 6 Row 30" Corn Head
MF 4 Row 30" Corn Head
1980 MF 550 Hydro $14,000
1976 AC Gleaner F Gas, w/13' Head $3,500
1976 III 715, Hydro w/13' Head $4,500
MF 300 Dsl. w/13' Head

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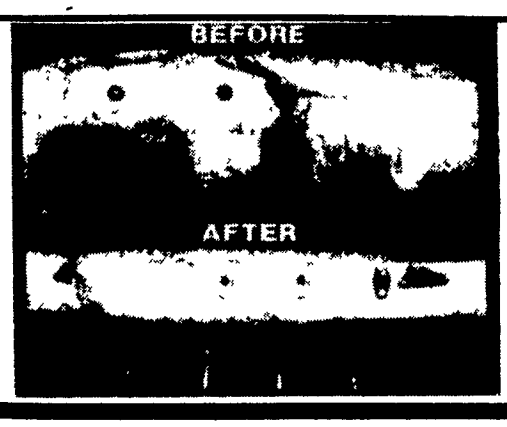
MF 393, 2WD $18,500
MF 390 ..... $15,900
MF 2705 w/Cab $15,500
MF 1150 w/Cab $6,500
MF 1135 ..... $7,500
MF 50A ILB $12,500
MF 1130 ..... $5,200
MF 1080 ..... $4,500
MF 285 w/New Tires & Engine Overhaul $9,500

USED EQUIPMENT

MF 2-Way Plow $600
MF 12' Transport Disk $1,800
MF 345, 3-16 Auto Reset 3PT Plow $2,400
MF 351 19½ ft. Soil Finisher $5,200
Landoll 10 ft. Soil Finisher $3,200
Danuser Post Driver $1,650
Danuser Post Hole Digger $640
Danuser Wood Splitter $780
EZ Trail 6 Ton Running Gear $550
EZ 475 Bu Self Unloading Grain Cart $6,400
MF 820 Hyd. 19 ft. Wing Disc $8,500
JD 336 Baler $2,400
Dunham Front End Ldr $1,500
48" Demo 3 Pt. Rotary Tiller $1,075
6' Rotary Cutter $525
New 8' Myer Snow Plow to fit Farm Tractor $1,400
AC Forage Wagon $1,600
IH 4R Fast Hitch Cultivator $650
Little Giant 26' Baler Elevator $800
MF 124 Baler w/Thrower $1500



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- VH4D, 30 HP, LB Bobcat Repl. ..... as low as $1,395

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Farmall C w/6 Ft. Woods Undermounted Mower
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Int. 300 Utility
JD 301 Utility w/Loader, Gas, Good Shape!
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154 Lo boy w/60" Mower
David Brown 990 - Fair Cond
Cub Equipment - Plow, Cult, Disc, Etc
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Ford 2110 Gas LCG w/730 Ford Loader

HAY & FORAGE:
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(2) NH No 27 Blowers
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower
550 IH Chopper (Parts)
Hesston PT-10, $1,500
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IH 27 Baler - Real Nice
IH 430 Baler w/Thrower
IH 445 Baler, 1 Yr. Old
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IH 1190 Mower Conditioner - Nice Shape - $3,900
Fox Blower
JD 1209 Mower Cond., 9 Ft.- $3,700
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Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 782- Real Nice Shape!
Cub Cadet 982, 20 Hp., w/50" Mower-Rental, $3,200
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Woods 210 Offset Mower
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Jacobsen 1974 F-20 Fairway Mower

Good Selection of Used Cub Cadets In Stock

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IH 658 6-Row Narrow Dry Fert.
IH 3 Pt. Hitch Rotary Hoe, 15 Ft. Folding - $975
Case Pull Type Rotary Hoe
JD 1240 Plateless, 30", Liq
JD 7000 6-Row Planter, 30", Dry Fert And Insecticide, Field Ready- $5,500
Oliver 76 18x7 SD Grain Drill

TILLAGE:
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IH 37, 35 In Various Sizes
IH 3 Pt. Hitch 2-Bot Plow
Int. 360 20 ft Trailing Field Harrow
IH 78 Front Mtd 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot Trailing Plow
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Case 12 Ft Trailing Chisel Plow

COMBINES:
IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $3,000
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IH 810, 13 Ft Head - $2,500
MF 1144 4-Row Wide CH, $4,250
744 Wide Cornhead for 715, Ex Cond
743 N Cornhead for 815, Ex Cond
MF 510 Diesel- Nice Shape

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 403 Gear, 4R W Hd & 12 Ft Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclos- Parts or Field Use
IH 455 & 656 Planters
JD Van Brunt 13x7

MISCELLANEOUS:
IH 540 Manure Spreader - Nice!
Ag Chem 500 Gal. Trailing Sprayer, Like New!
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Morridge 400 Bu Grain Dryer - Set Up For Natural Gas, Can be converted to LP gas, $1,600
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$6,500
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MF 3545, 4x4 Duals,
16 Speed, M.P. Trans.,
1,340 Hrs. $22,500

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MF 43 corn head	NH pickup head
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Plow down attachment for liquid spreader	JD 4240, power shift
MF 540 combine	IH Hydro 84 w/2250 loader
MF 540 combine, 480 hrs., w/flex head & 1143 corn head	MF 3545, 4WD
Oliver 3 btm. plow	MF 2675, cab & air
IH 10 tooth chisel plow	MF 285
IH 830 forage harvester	MF 275
	Oliver 1655
	Case 1370 w/cab & air

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140 4WD
2-65 w/Loader
43 4WD
37 4WD
21 w/Turf Tires

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JD 4440 P S
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Oliver 1755D
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JD 60

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New Material Buckets To Fit JD Loaders 145-146-148-158 48-58 in stock
JD 343 Corn Head
1 Set of Pallet Forks
1 Used 12x38 rear tractor tire

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New White [SOLD] pt. roll-over pl

New White 435 disk chisel
New White 273 Disk 17'10"
(2) New Kewanee Field Cultivators 15' & 18'
New Kewanee 1175 Disk 17 ft.
New Kdewanee 775 Disk 14 ft.
Used JD 210 disk
Used 7 Tooth Glencoe Chisel Plow
IH 450 3 Bottom Mtd. Plow Auto/Reset
IH 4-16 Plow 3 Pt

HARVESTING EQUIPMENT
New 8-10-12 ton running gears
New Hay Tedders
New Bale Wagons
New Forage Boxes
Used NH 890 Harvester w/5 Ft. Hay P/U & 2R Corn Head
Oliver 25 Combine

PLANTERS
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Used JD 7000 6R w/Dry Fertilizer & Monitor

USED EQUIP.

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- JD 4010 Tractor w/WF
- JD 2640 Tractor
- JD 2440 Tractor w/Ldr.
- Farmall A Tractor w/Sickle Bar Mower
- JD 8300 Grain Drill
- JD 4420 Combine w/Platform
- JD 45 Combine w/2R C.H.
- NH 495 Mower Conditioner
- JD 1240 Corn Planter
- JD 6620 Sidehill Combine w/215 Flex Platform
- JD 6600 Side Hill Combine
- NI Silage Blower
- JD 716 Forage Wagon
- JD 3800 Chopper
- JD 38 Chopper
- JD 34 Chopper
- JD BWA Disk
- JD 35 Chopper
- JD 7000, 6R Cons. Planter
- JD 27 Shredder
- JD 1209 Mower Conditioner
- NH 276 Baler w/Thrower
- NH 890 Chopper
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- JD 1450 5 btm. Plow
- JD 8350 18x7 Grain Drill
- JD 24T Baler w/Ejector
- NH 307 Side Discharge Manure Spreader

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Yanmar 146 & Mower
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IH 300

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HD 210 Woods Mower
NH 462 7' 10 disc mower
JD 220 Disk 18'6"
Ford 757 Backhoe
Bush Hog 10 ft. Offset Disk
NH 27 Blower
NH 469 Haybine
IH 35 Rake
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IH 384 tractor, good condition
JD 4430, 4 post, QR
(2) JD 7000 6 row conser. planter, dry fert., frame coulters, very good
IH 56 6 row planter, dry, good
JD 8350 18x7 grain drill
JD 830 SP,Windrower, 12'
JD 1209 mower conditioner
IH 1190 mower conditoner, good
NH 495 mower conditioner, 12',
NI 324 2 row wide corn picker, very good, $3,500
5' York rake, like new
JD 643 corn head
Ford combine w./plat., 3R corn head, $4,500

Mechanic's Special
JD 6600 Side Hill, $13,500

In Stock
New (2) 6620 Side Hill Combines
New (3) Row Crop Tractors, 4050, 4250

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A NEW ASSOCIATION BETWEEN FARM-RITE INC.

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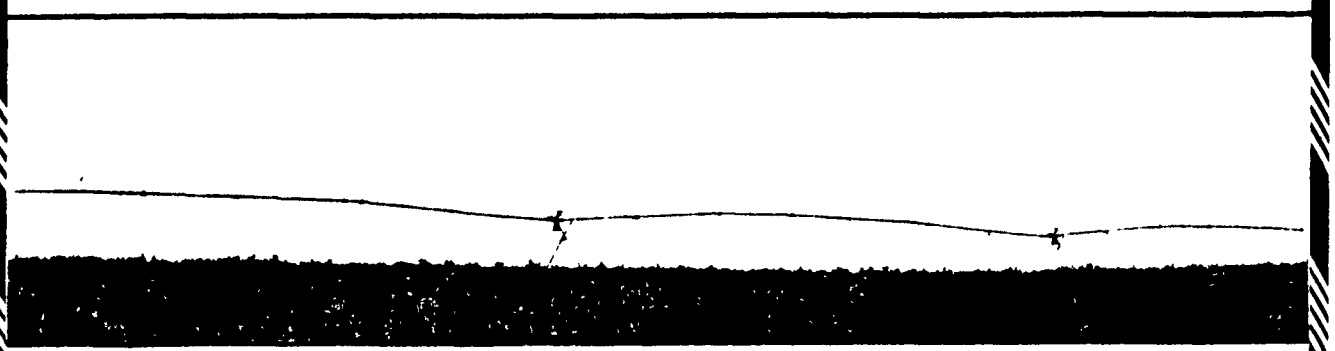

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1981 NH TR85, 4WD, V8, Hydro, full equipment.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs., real nice, ~~$47,500~~ $45,500.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper $27,500; JD 7720 and 6620 available with 4WD.

JD '81 Model, 6620 LL, w/215 flex, real nice.

JD '81 Model 6620 LL w/216 Flex, very nice.

JD (81) 6620 Side Hill w/700 hrs., looks like new.

1976 JD 7700, real nice.

JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex.

JD 6620 LL, 1 owner, nice, ~~$27,500~~ $25,500.

JD (81) 4420 C.A., Real Nice, 1100 Hrs.

JD (76) 6600D C.A., Hydro w/216 Flex

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JD 3300 gas Rotary Screen w/10' Grain

JD 3300 Gas w/10' Grain.

1977 JD 4400 D., C.A. w/23x26 tires, $11,500.

MF (84) 550 Cab, Air, Hydro w/13' Flex & 1143 C.H.

MF 550 D., C.A., low hrs.

MF (76) 750 Cab, Air, Hydro

Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.

Gleaner F2 D C.A. w/13' Grain.

(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.

IH D 915 C.A. Hydro w/863 & 810 Grain.

IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.

IH 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; (75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.-Nice; IH 105 w/ Cab & 10' Grain, nice; IH 205 Combine w/Cab & 10' Grain.

NI 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS. J.D. 843 LP, 443 LP, 643 LP, 643, 444 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head.

I H. 863; 844; 843; 833; 744; 327, 3R; 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, Gleaner C430 C.H., F335.

M.F. 1163, 1144, 1143, 63, 44, 33, 43, 24, 222, 422, 44—$900 & Up.

N.I. 846 N 6R C.H.; 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 4RN, 6RN Corn Head.

NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.

I.H. 810-13' Thru 17.5' w/ Reg. or Floating.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.

N.I. 713 Flex Or Rigid.

NH 972, 20' Flex; NH 960, 13'; E 10' Grain Head.

TRACTORS:

J.D. New 2950 w/R.G.; Used JD 4650 C.A. P.S., MFWD; JD 4450 ROPS, PS, MFWD, 500 Hrs., Like New; JD 4250 C.A. P.S. MFWD; JD 2950 MFWD w/Rollguard; JD 2350 w/146 Ldr., 350 hrs.; JD 4840 CA PS, 18x42, 600 Hrs., One Owner; (3) JD 4840's C.A. P.S. Duals & Quick Hitch; JD 4640 C.A. QR FWD Real Nice; JD (82) 4440 C.A. PS; (82) JD 4240 C.A. QR; JD 4240 C.A.P.S.; JD 4040 Fender QR 18x38; JD 4040 P.S., ROPS; JD 2940 MFWD, real nice; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; (82) JD 2640 w/Reverser & ROPS; JD (82) 2440 Full Eq., w/146 Ldr. & Grapple; JD 2040; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; JD 4230 Q.R., ROPS, new paint, $10,800; 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 4630 SR w/ Cab & Air; JD 4430 C.A., QR, Originals; JD 4430 C.A.Q.R., 20.8x38; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4430, QR, cab front wheel assist; 4230 C.A.Q.R.; JD 4230 QR Fender; JD 4030 w/ creeper trans.; 1530 w/Hi-Lo; (70) 5020 - $5,900; JD 4320 4WD, Real Nice; JD 4320 w/Duals, Fresh Motor; JD (8) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; JD (72) 3020 Tricycle Dsl.; JD 3020 D, PS, 2 Valves; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas; JD 4520 R.G. & cooler w/30.5x32 tires; JD 4010 D, WF Nice; JD 4010 D. Tricycle, Real Good; JD 4010 D. WFE, Real Nice; JD 4010 Dsl., WFE; JD 430 Utility w/3 pt.; JD 3010 D., Tricycle; JD 2510 Dsl.; JD 2010 Tricycle Gas; JD 720 D., Tricycle; JD 620 Gas.

I.H. 3288 C.A.; I.H. (81) 1086 C.A., Western Interior, Full Eq., Real Nice; I.H. 1086 CA w/Dual Whls., original; 1586 w/R.G.; IH 1486 C.A. Full Equipment; IH 1086 ROPS, w/ Enclosure Very Nice; IH 986 C.A. Duals, Nice; 886 w/R.G.; 1800 Hrs.; F686 Original; F686, Good; F 1066 w/Cab; IH 1066 Cab & Duals; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 w/ Cab & Duals, Original; IH F1466 Fender, Original; F1066 C.A.; 1066 Hydro - Original, $8,350; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/Factory Cab; IH 584; 674 D.; 574 D. w/ Loader; IH 574 D, NICE; IH 544 Utility Gas, Nice; Farmall 544 Gas, WF, 3 pt.; IH 544 U. Gas Hydro; IH 444 U. Gas w/IH 1501 Loader; IH 2504 Utility Gas, P. Steering; IH 404 Utility Gas w/Wagner Ldr.; F504 Gas, WF, 3 PT; F1456 Fender w/Duals; 1256 w/Cab, Nice; F756 Dsl. WF 3PT 18x38, Real Nice; 756 G Hi-Clear; 656 Gas & Diesel; 656 D. Hi-Clear; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F706D., WFE, 3 pt.; F504 Gas, WF, 3PT; F560 D., WF, FH; F560 Gas, WF, Nice; F560 D w/Fast Hitch; IH 460 U. Gas, FH, PS & Shuttle; Farmall 300 Tricycle w/PS & FH; Farmall 200; Super A w/ Sickle Mower, Plow & Cultivator; Farmall Super A w/Wagner Hyd Loader w/Blade & Plow.

New AC 8050 C.A., P.S., rad tires, fully eq.

A C. New AC 6080; Used AC 6080 w/ROPS; AC 8010 C.A. 20 SP MFWD w/ Westendorf 64 Ldr.; AC 7080 CA 20.8x38 Duals; 7040 C.A.P.S., Like New; AC 7000 C.A , PS, Original; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.; AC 185 D, WFE, Sharp; AC D17 Series IV D. 3 Pt., WFE; AC WD 45; AC WD 45, WF; SOLD

CASE Case 1594, P. Shift, low hrs., like new; Case 2590, CA, PS, 1600 hours; Ca SOLD 90 C.A.P.S.; 1370 C.A.P.S. Factory Duals; 2090 CAPS, $14,800; Case 870 Original; (SOLD D, 1650 D., WF w/3SP; Oliver 1650 Tricycle Dsl.; Oliver 1250 w/P.S.

Tractors & Equip. Just Traded.

White 285, ROPS, 500 hrs., like new; Myers Snow Plow for JD 2440, etc.; IH 806 Standard; Hesston #10 Stack Wagon; Bearcat Roller Harrow; JD 4630 ROPS, Syncro Range; JD 8300, 21x7 DD drill; JD 327 Baler w/ Thrower; JD 3960 w/2 Heads; NEW Case 1845C Skid Loader; New NI 325, 2R 30" Picker w/12 Roll Bed; JD 4040, CA, PS; Lilliston 9860 No Till Drill, 3 Yrs. Old; JD WF, FWD; JD 544 Pay Loader, Cases 580B Ldr. Backhoe w/ROPS; 1984 Gehl 4610 Dsl. Ski SOLD er; Dual 5000 side dump wagon; 1983 Butler Batch Dryer.

CORNPICKERS. (2) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; (3) NI 323, 1R Picker, $1950-$2250; NI 323 $1275; NI 323 $1675; NI 323 lik SOLD $2950.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: NI 319 Mtd.; JD 237 Mtd., NICE; JD 43 PTO & Hay PU.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.

J.D. 1, 2 & 3R Snapper; 2 & 3 R Silage, New & Used 5½ ' Hay Pickups; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 8' Direct Cut; JD 4RW Stalker Head.

IH Direct Cut Head for 650; NI 766 Hay PU.

FOX 984, 4R Silage; 2 CSB 2RW - Snapper, 263-2 RW; 109 Hay Pickup.

FLAIL CHOPPERS: (2) Used NH 38; Bearcat 72A; IH #50 4R Shredder; JD 16A; Bush Hog 4RW Stalk Shredder; MC 6R Stalk Shredder.

SILAGE WAGONS: JD 716 Tandem Axle w/Roof; Danco Tandem Axle w/ Roof; Gehl 810 Forage Box.

HAY EQ.: BALERS: New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; JD 337 w/ Thrower, used 2 seasons; JD 466; JD 336 w/ Thrower, Real Nice.

NH 320 w/75 Ejector, Real Nice; NH 320 Baler w/70 Thrower, NICE; NH 315 w/Chute, $2,900; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 282 No Thrower; NH 275 w/53 Thrower; NH 268 w/53 Thrower; IH 445 w/ Thrower; IH 430 w/#10 T; N.I. 456 Round; N.H. 851 Rd.; NH 846 Rd.; Hesston 5400 Round; MF 124 w/ Thrower; NH 851 Rd.; NH 850 Rd.

RAKES: JD 660 w/Dolly Whl.; JD 640 w/Dolly Wheel; IH 35 Hyd. Drive.

IH 14; Deutz Fahr 4 Star Tedder; Lely 2 Star Tedder; Pequea Hay Tedder; NH 256, 258; 55.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; (2) 495; 489, Like New; (3) 489; 478; (2) 477; (2) NH 467; SOLD, like new; (2) JD 1219; JD 1207; NI 509, 9'; Gehl 1080 Discbine.

New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 272 Cutditioners; N.H. 1034 Stack Wagon; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH #90 Bale Mover; (3) 16' Wooden Hay Wagons.

PLANTERS: New NI Kinze 6R No-till, List $15,688, SALE $9,995; JD 7000, 12R Front Fold, Dry Fert. w/No-till, full equipment; JD 7000, 6R Conserv. Dry Fert.; JD 7000, 6R Dry Fert., Fully Equipped; JD 7000 4R Liq.; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons. w/ Dry Fert. & Insect.; (2) JD 7000, 4R Dry Fert., Full Equipment; IH 800, 8RN End Transport w/Dry Fert.; IH 800, 6R Dry Fert.; IH 56, 4R; Hiniker 4R Econotill, No-till, w/ Kinze Units; IH 56, 2R Pull Type w/Dry Fert.

DRILLS: NEW JD 16x8 DD Drill; JD 8350, 23x7 w/ Fert. & Seed; JD 8300 21x7 DD, Excellent; JD FBB 17x7 Drill.

Tye 13' No-Till; Brillion 8' Seeder.

GRINDERS/MIXERS: Owatonna 450 w/Scales; Bearcat 1250; Gehl 115; NH 352; Farmhand 850 Tandem Axle; IH 1150.

J.D. 1, 2 & 3R Snapper; 2 & 3 R Silage, New & Used 5½ ' Hay Pickups; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 8' Direct Cut; JD 4RW Stalker Head.

TILLAGE EQ.: PLOWS: JD 3x16 Trip; Howard 4X Para Plow; IH 450 3-4X 3 Pt. Spring Reset; Ford 142, 4X; IH 710 4X Semi Spring Reset; Ford 130, 4x16, 3 Pt.; JD 4X 16" Semi Mount Plow, JD 845 4X 16" Rollover; JD 945 5X Semi Rollover; IH 720, 5X Toggle Trip; OLIVER 546- 5x16 Spring Reset; Oliver 5-16 Semi; White 508, 6X Reset; JD 2800, 6B Semi; JD 2700 6X Reset; JD 2800 6X Reset Onland Hitch; I.H. 700-6x16 Spring Reset; JD 3200, 6X Reset; Oliver 6X Reset; WHITE 549-7X Sp. Reset; IH 720, 716 Onland Toggle Trip; (2) JD 2800S, 7X; JD 2800, 7X Onland; J.D. 7X; M.F. 6X On Land Hitch; IH 800 10X Flex Spring Reset.

CHISEL PLOWS: IH 5500, 7' Chisel Plow, Like New; Brillion 10' & 11'; New AC 1600, 12' Pull; JD 1600, 12' Chisel; New Lilliston 13' Chisel; Bush Hog 12'; I.H. 55-12'; (2) 7' 3 pt.; Bush Hog 10' w/Buster Bar; Brillion 12'; w/Buster Bar; Tibben 12' Auto Reset Ripper.

DISCS: MF 6' 3 PT; JD 110; White 252 12' Disk w/New Blades; Bush Hog 11' Offset; JD 1630, 16' Heavy Disk; Taylorway 16' Rock Flex, Manual Fold; JD 230, 21' Hyd. Fold; JD 235, 25' Hyd. Fold Disk; IH 8' Transport; JD AW 13' Disk w/ Transport & New Blades.

MULCH TILLERS Willbeck 13', Willbeck 7 Tooth Soil Saver, Glencoe SS18 Fold Soil Saver, Glencoe SS13 Hyd Fold Soil Saver, Brillion 9 Shank Soil Saver, Glencoe SS7 Soil Saver

CULTIMULCHERS Dunham Lehr 10' w/Inside Whls, IH 415, 13', JD & Brillion 10', 12', 13' & 15', JD 10' Roller Harrow, Turnco 25' Hyd Fold Packer

CULTIVATORS. IH 80 2R Front Mount, IH 468, 4R Front Mt., JD AT 40 4R Ft Mt, JD 2R, 4R S Tine, Lilliston 4R S Tine, McConnel 4R S Tine, McKee 4R S Tine, JD 4R Front Mount, (4) JD RG 4, JD & IH 6R 3 pt, IH 68, 6R Front Mount, JD AT40, 6R Front Mt, New IH 4500, 18' Vibra Shank; IH 16' Fold Vibra Shank Field; IH 365, 18' S-Tine Field, Brillion 18' Transport Folding Field; (2) 3 Section Drag Harrows; (2) 4 Section Drag Harrows

MISC. I H. 5 & 7 Shank V-Rippers w/ Gauge Wheels, Glencoe Soil-Finisher 12'9" - Like New, (2) Howard 13' Rotavator, Knowles 16' wing trans harrow, used 4 acres.

Used 400-15', JD 400 Rotary Hoe

INDUSTRIAL: J D 840 Self Loading Scraper, Case 584 D Fork Lift, Davis 30+4 Trencher, IH 3414 Gas Ind. Ldr w/3 Pt. & PTO, Case 480 Gas Ldr., Howard 3 Pt. Backhoe; Cat 955 Ldr., As Is.

1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, AC 715B L & B, IH TD14, Angle Blade, $2,995

SKID LOADERS Owatonna 330 Hydro, real nice, NH L445 D Skid, NH L35, Bobcat 444, Hydro Mack 8C Skid Ldr, Bobcat 533 D Skid, Case 1845 D Skid

LOADERS & BLADES 'D 143, 145, 148, 158, 260, IH 185G, 2350, Case IH 74L, Case IH #90 Ldr, Like New, MF 246 Loader, Artsway HD loader for 4WD, AC 500 Loader for 185, etc, (New) J D & I H Buckets, JD 8' Dozer Blade For 4430, Etc, JD 155, 9' Heavy Blade w/Hydraulics, Amco 905 Heavy Front Blade, IH Fast Hitch Blade

LAWN & GARDEN JD 1050s w/ Power Steering, Dual Hyd, like new, JD 950D Dual Hydraulics Satoh D w/3PT Tiller, Cub 185 Loboy w/Mower & 3 Pt, Cub 184 w/Woods Mower, Cub 154 Loboy w/3PT & 60" Mower, Farmall Cub Loboy w/Mower, FH & Attachments, Sears 24HP w/Blade & Mower, Cadet 782, Cadet 1250, 128, 126, J D 400, 318, 317, 314, 214, 212, 210, 111, AC 620 w/3 Pt & Mower, (New) Johnson Loader For Cub Loboy, Loader For JD 400, Kwickway Loader For Cub Loboy

New Yanmar YFL 1000 Ldr, New & Used York Rakes, Schutt 3PT Tree Digger

ROTARY CUTTERS Woods 214 Wing Mower, Used FMC 13', JD 1408 Rotary Mower, Rebuilt, JD 1508 Wing Cutter

SICKLE MOWERS NH 450, NH 451, IH 1300 Dyna Balance Mower, JD #10 Side Mount

Manure Spreaders Martin V3300 Tandem Tank, Martin Scavenger II Tandem Axle, NH 367 Flail Tank, NH 363 Flail, JD 54, NI 218 Tandem Axle, JD 44

Trailer load of (New) Killbros Bins & Running Gears, John Bean Roto Mist 100E Sprayer, NI 45' PTO Elevator, Zimmerman 36' Elevator, Allied TC41, 40' Grain Auger, Leon Rock Picker, Rex 400 Gallon Sprayer, Gehl BF190 Feed Wagon, IH 200 Feed Mix Wagon, Field Queen 1408 Side Dump Wagon, (New) McKee Snow-Blower Front-Mount, JD Quick-Couplers, JD Half Tracks For 6600 & 7700 Combines, JD 42" Cast Wheels and Tires, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, Ansel ROPS Cab For JD 2640, Etc, Ansel Cab w/Air For JD 30 Series, Nice, (New) Full Vision Cabs For M F 275 & 285, Cab For Case 70 Series, Damaged IH 84 Series Cab, J D & I H. Front & Rear Wts, JD 243 Corn Head w/ Adaptor Plate

Ford Cabover w/Rollback, $3,850 As Is, IH 1890 w/18' Grain Dump, $4,975

Muv-All 30' Hyd Implement Trailer J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc

STRAW CHOPPERS For J D 4400, 6600, 6620, 7700, M F 510

MECHANICS SPECIALS TRACTORS 4020 In

CASE 1410 SOLD Motor

AC XT190, clutch, $3,950

New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

NOVEMBER SPECIALS

TRACTORS	
JD 3020 D Tricycle	$ 4,500
JD 4620 w/Cab, Good Cond	$ 9,500
I H. 706 Gas, WFE, F H	$ 3,000
IH 706 D, WFE, 3 pt	$ 4,500
I.H 1206 W F E.	$ 5,950
Case 1976, 1370 C A P S, Duals	$ 9,500
Case 1470, 4WD	$ 4,950
IH 1086 C.A	$ 9,950
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 2,500
1973 JD 6600 D. C A w/Grain Head (Needs Work)	$ 4,500
JD 3300 G w/Cab & 244 Corn	$ 4,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
(76) Gleaner L Corn & Soybean Special, D., C.A, Hydro, w/16' Flex & 630 Corn	$ 8,500
IH 815 D. C A Hydro w/810 Grain	$ 8,500
M.F. 510 Diesel w/Cab & Q T Grain	$ 3,800
TILLAGE EQ.	
JD 230, 22' Hyd. Fold Disk	$ 2,900
JD 2800, 7B Reset Onland Hitch	$ 5,900
Ford 142, 6x Spring Reset Plow	$ 1,500
IH 700 6x Spring Reset	$ 1,975
MISC.	
Hesston 7020 Chopper w/1R	$ 950
Gehl 600 w/2R Corn Head	$ 1,500
JD 38 w/2R Corn Head	$ 1,000
Field Queen 1408 Side Dump Wagon	$ 1,500
IH 400, 6R Liq. Planter	$ 375
JD 7000, 6R Liq w/No-Till	$ 4,950
JD 7000, 4R 30" Liq	$ 3,000
JD 7000 4R 38" Pla SOLD r	$ 2,250
New JD 8300, 16x10 DD Drill	$ 3,500

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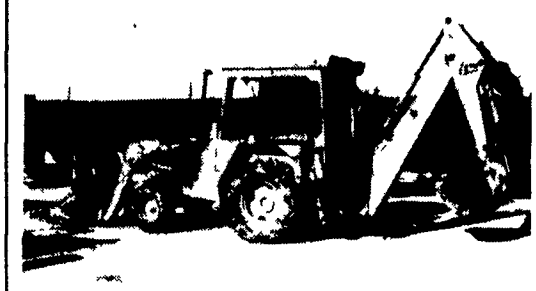

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USED TRACTORS

- JD 4640, cab, air, power shift
- 1981 JD 4440, cab & air, excellent
- JD 4440, 4 post, quad range
- JD 4240, cab, air, quad range
- JD 4240, 4 post
- JD 4040, cab, air, QR
- JD 4040, 4 post, QR
- JD 4230 fender tractor
- JD 4230, cab & air
- JD 2950, 175 hrs., like new
- JD 2510
- JD 2510 diesel, power shift
- JD 2940, 4WD
- JD 2940
- JD 2750, 1,600 hrs.
- JD 2550 w/loader
- JD 2640
- JD 2440
- JD 2510 Gas
- JD 2350
- JD 2150
- JD 4320 w/cab
- JD 3020 diesel
- JD 4020 w/side console
- JD 950
- JD 830, 3 cylinder
- IH 3288 w/500 hrs.
- IH 1086, cab & air
- IH 1066, cab & air
- IH 140 w/cultivator
- IH 766
- IH 826 diesel
- IH 674 w/2250 loader
- Ford 6700, 600 hrs.
- Ford 4610, like new, 690 hrs.
- Ford 4000 SU
- Ford 3400 w/loader
- Ford 2600 w/800 hrs.
- Ford 2000
- Ford 3000
- AC 210 diesel
- MF 265 w/loader
- MF 255 w/loader
- MF 235
- Kubota 305 DT, 4WD w/loader, 600 hrs.

1987 Deutz Allis 7120, used 200 hrs.

JD 2750 Special
High Clearance, 4WD, Like New

INDUSTRIAL

- MF 200 crawler loader
- 1979 IH dump truck w/DT466, new 5 to 7 yard dump body
- MF 40B forklift
- Gehl 4610 diesel, skid steer, 500 hrs.
- NH 779 skid steer
- NH 335 skid steer
- Gehl 4510 skid steer
- New Gehl 360 skid steer loader
- NH 785 skid steer, like new
- JD 310A backhoe w/cab
- Ford 420 backhoe w/cab
- Ford 3400 backhoe

USED PLOWS

- Int. 5 btm. 16" spring reset plow
- White 6 btm. 16" plow
- Int. 4 btm. rollover
- Large selection of 3 to 7 btm. plows

USED COMBINES

- 244 JD corn heads
- 444 JD corn heads
- 443 & 643 corn heads
- JD 4400 diesel
- JD 3300 diesel, used 1,000 hrs.
- JD 4400 diesel, 1,500 hrs., sharp

USED PLANTERS

- JD 7000 4 row liquid, conservation
- Used Moore no-till grain drill
- JD 1240 plate planter, like new
- New Woods 315 Bat Wing mower
- New Woods 12' Bat Wing

HAY EQUIPMENT

- JD 337 w/thrower
- New JD 327 baler
- JD 346 w/thrower
- NH 846 round baler w/auto wrap
- JD 1207 7' haybine
- IH 7' haybine, like new
- NH 488 haybine
- NH 1033 bale wagon
- NH 1010 bale wagon

MISCELLANEOUS

- Large selection of smaller discs
- NI 2 row narrow, 12 roll bed
- NI Super Sheller, like new
- NI 323 1 row picker
- NI 2 row wide, 12 roll bed
- Kewanee hydraulic fold 21' disc
- JD 14' plowing disc
- Moridge grain dryer, 400 bu.
- 1980 Ford 350 rollback, 15' alum. body
- 4 row Danish tine cultivator
- Int. 2355 loader

1980 GMC Tandem w/26' Jer-Dan Roll Back Body

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Ford F-600 All Wheel Drive, W/Power Angle Plow & Cinder Spreader
$6,875

USED TRACTORS

MASSEY FERGUSON: 175; 135; 65 w/Loader; 30 Ind. w/Front Loader; 40 w/Front Loader.
JD: 3020-D; 2520; 401, Ind. w/Hyd. Highway Mower.
IHC: 656; 300; Super A; Cubs; 140 w/Highway Mower; 2410B; 2500 Series B- 3PT Tractor Loader.
FORD: Side Mount Rotary Mower- Very Clean, Low Hours; 515 w/Hydraulic Drive; 545 w/Cab; 8N w/ Forklift; 600; 800; 851; 4000; 5000 w/Cab; 7600- High Clearance; 2000; 3000 w/Loader; 6600 4WD; 2110 LCG w/Hyd. Drive Side Mower.
YANMAR: 226, 4WD, Like New. **KUBOTA:** 7100 HST, 4WD, Low Hours.
DEUTZ: 4006 w/Loader; 6806; 6806 w/Cab; 6206; DX 130 Hydraulic 4WD, 1000 Hrs., Very Good, w/Cab; 6006.
AC: 8030; G-w/Hydraulic & Cultivator; D-17S; 160 w/Full Hyd. Loader; 175-D w/Loader; 175; 185; 190XT; 5040; 6060 w/Cab; 6060 2 & 4WD; 6080 2WD; 7040, Powershift; "B" w/3-Blade Belly Mower.

MANURE EQUIPMENT...

NEW: FOR IMMEDIATE DELIVERY: HEDLUND MARTIN Liquid Tanks & Manure Pumps. ALSO IN STOCK: 4 Sizes SCAVENGER Spreaders.
PUMPS: CALUMET Lagoon Pump; HEDLUND MARTIN Lagoon Pump; BETTER BILT 8' Pit Pump In Very Good Condition; NEW IDEA Basin Pump; BADGER BN184 Lagoon Pump.
USED: NEW IDEA: 206 Spreader; V-MODEL Manure Spreaders, 2900 & 2200 Gallons. NI 1500 Gal Tandem Vacuum; Box Spreaders; NH: 516T; 329; NI 213. STARLINE: Tank Spreader, Tandem Axle, Left Hand. VANDALE: 2200 Gal. Liquid Manure Spreader. FARMHAND: Right Hand, Tandem Tank Spreader; Mini 15 Bu. Spreader; 3500 Gal. Liquid Manure Spreader.

NEED INDUSTRIAL EQUIPMENT?

FORKLIFTS: AC: 706 rough terrain, heavy duty - 14' mast. 600-21' mast. WARNER-SWASEY: 21' mast (diesel). DANUSER: 3PTH post hole digger - hyd. drive. NORSE: 3PT logging winch.
DOZERS: CASE: 350 diesel, 6-way blade, 3PT & PTO; Case model 300 trencher.
PAYLOADERS: AC: 640 Articulated Payloader, ¾ Yd.; 840 1½ Yd. Articulated Payloader. Also, 1.7 Yd Articulated. **LOADER:** AC: 655, Crawler, (1 Yd.).
TAG-A-LONG TRAILERS IN STOCK: 4, 5, 9, 18 & 20 Ton. AC: 3-axle, 9-ton tag-a-long. We Also Have A MILLER Blacktop Curber. A New 22' Forklift.
SKID STEER LOADERS: BOBCAT: 722. NH: 250, Like New; JD 125; NH 250, Like New; L445 Diesel. RAYGO 2-Ton Vibratory Roller. **CRAWLERS w/BLADES:** IHC: 500-C; TD 15-B straight blade w/tilt cyl., completely reconditioned - ready for work.
TRACTOR-LOADER-BACKHOES: CASE: 580-B; 580-D. FORD 555 w/extendaboom. AC. 715-C, 615. KUBOTA: L3350 4WD-low hours. We Also Have A 15' Tractor-Loader-Backhoe.
LOADERS: AC: 840 w/Log Forks.
NEW: ASPLUNDH BRUSH CHIPPERS IN STOCK.

MISCELLANEOUS MACHINERY:

Large Selection New & Used 3 Pt. Hitch Snow Blowers For 15 To 200 HP Tractors
Large Selection Tractor-Tire Chains.
27' Gooseneck, 3 Axle Livestock Trailer.
TRUCKS: CHEVROLET Tilt Bed Tandem Axle 26' Rollback. FORD F-600 4WD w/Snow Plow & Cinder Spreader; 1980 DODGE Dump Truck; IHC single axle dump truck; FORD 8000 Louisville dump truck.
LITTLE GIANT: Corn Drag.
STARLINE: 12' Silo Unloader, Very Good Cond., 5 HP Motor w/Tripod Winch, Elec. Controls.
WE HAVE NEW WIC EQUIPMENT. Silage Carts; Bedding Choppers And Blowers w/Roller Mill **BUSH HOG & WOODS:** 3½, 4, 5, 6, 7 & 20' Rotary Mowers.
YORK: Stone 3 PTH Rakes.
NEW: NI: 325 2 Row Corn Picker (Narrow Row) w/12 Roll Husking Bed Or Super Sheller... One Of The Last Available. **NEW & USED GANG MOWERS**
15' MASSEY FERGUSON Reconditioned Stalk Shredder.

USED: NEW IDEA: Corn Pickers: 323, 1 & 2R, Wide & Narrow Row Available With Husking Beds Or Shellers. **GENERAC:** 40,000 Watt Continuous Duty Portable Generator. **OLIVER:** PTO 2-Row Potato Digger. **STEINER:** 40' Silage Conveyor. **HOWARD:** Heavy Duty 5' & 6'- 3-Pt. Rototillers. **MEYERS:** 500 Gal. PTO Trailer Sprayer. **CENTURY:** Tandem Axle, 1000 Gal. Sprayer, Electronic Controls. **WOODS:** C80 Trailer Rotary Mower. **SERVES:** 10' Trailer Rotary Mower. Heavy Duty 6'- 3 Pt. Hitch Rotary Mower. 15 Miscellaneous Front End Loaders For Various Make & Model Tractors. Rear Scraper Blades- 3 Pt.-Hitch, Fast-Hitch And AC Snap-Couplers. **MOTT:** Flail Mowers.

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HIGH MOISTURE CORN EQUIPMENT: Forage Harvester Heads: GEHL: 2-row adjustable snapper head, very good condition. 1, 2, & 3 row; Pickup heads, Direct Cut Heads. Call for your needs. JD: 6-30 low profile corn head, very good; JD 1 Row Snapper head, like new. BLOWERS: JD 6500. NI: 622. REGRINDER BLOWERS: KOOLS: 2000; HENKE grinder. Also, McKee corn hogs & George White.
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BUSHHOG OFFSET PLOWING DISC. BRILLION: Cultipacker seeders: 3 PTH & pull type. GLENCO: 5 shank soil saver, like new.
FLAIL CHOPPERS: IHC 8; NH: 33; 36.
BLOWERS: IHC: 56, Like New; NH: 25; KOOLS: 54. NEW IDEA.
FORAGE HARVESTERS: NH: 890; 770. GEHL: 750. HESSTON: 7020; 2000; 150; 100.
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IH 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 105, 82, 76, 74 JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26 AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100 Oliver. 545, 535, 525, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters Ford 622, 630, pull type. Case: 1160, 950, 700, 660, 600. NH: 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads

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NI 702 dsl. combine w/2 or 3R ear corn units
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JD 45 square back w/2R 10' grain & cab
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JD 6600 rotary screen diesel w/grain, $7000
JD 6600 w/grain, $7,000
JD 3300 gas w/2 heads
AC E w/10' grain & 2R
AC FKS dsl. w/heads $7000
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AC F2 diesel w/grain saver, 13' grain head, choice of 4R 30" or 4R 38" corn head, A1 cond., real nice, one owner
AC Gleaner M Dsl. Hydro grain saver w/4R 30" black corn head & 12' grain, $13,500
AC C2 diesel w/grain 4R 38" & 4R 30"
AC Gleaner FKS gas w/2 heads
AC late C2 w/grain & 4R corn, $3,950
Gleaner F2 w/heads
Gleaner K w/10' grain & 2R corn, $4,000
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Massey 72 w/12' Grain
Massey 82, $1,200
Massey 35, 8' head
MF 760D hydro w/heads
MF 550 hydro, dsl., choice of heads
(3) MF 510 diesel w/head
(4) MF 410 diesel w/heads
MF 510 diesel, hydro w/ heads
MF 410 diesel, hydro w/ heads
(3) MF 300 gas, cabs & heads
MF 300 cab, 12' grain, 3R 30" & 2R 38" corn, nice shape
MF 300 diesel, quick tach w/ heads
MF 82 2R corn & 12' grain
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Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
IH 91 w/grain & 2R corn
IH 1460 diesel hydro w/4 or 6 row corn & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/ grain & 4 or 6R head, $13,000.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 715, German dsl., w/810 grain & corn head
IH 615 gas w/810 flex, 2 or 3R corn
IH 403, gas, cab, 4R 30" & grain head
IH 315 hydro, cab, bean flex head, 3R 30" or 2R 38"
IH 205 w/grain 3R, 30" or 2R 38"
IH 76 pull type, PTO w/bin
IH 715 hydro diesel w/grain & corn
IH 715 gas w/13' grain & 4R 30" corn
IH 203 10' grain & 2R corn
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Twin Rotary, Cat. dsl., cab, air, radio, 28x26 rubber, low hrs., nice
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
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AC 4R 30" for L or M $1875
MF 3R 30" Old Style for 300 & 410 $500 Up
IH 2R 38" for 91, 93, 203, 205, 315 $250 Up
NH 4R 38" for TR70 $2500
AC 4R 30" & 4R 38" for C2 $750
IH 3R 30" for 203, 205 & 315 $1500 Up
JD 2R 38" for 3300 $975
NI 3R 30" for 702, 704, 705 $1200
MF 3R 30" Quick Tach for 300 or 410 $875
AC 3R 38" for F $500
MF 4R 30" & 4R 38" Quick Tach $1200 Up
MF 2R 38" for 300 $400
IH 4R 38" & 4R 30" for 503 $800
AC 6R 30" for CII or E $800
IH 503, 6R $1200
AC 2R 38" for E, EIII or K $350 Up
JD 2R 38" for 40 & 45 $350 Up
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Ford 9N, all original
Ford 5000 Tractor, late model overhauled, new paint, new tires
Fordson Silver King
AC 190, gas, WF, 3PT
AC Road Grader, good running, new paint
AC 5040 diesel w/2 pt.
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Late Farmall M
Farmall F20
Farmall Super M w/WF, $1,375
Farmall M, late model
Farmall Super A w/plow & C mower
Farmall 100 w/1 row cultivator
Oliver 550, PS, 3PT
Oliver 1600 gas w/3PT
Oliver Crawler w/Roll Guard
IH 656 gas, WFE w/IH loader
IH 3444 industrial dsl. w/3PT & loader
IH 340 gas w/loader
IH 450 gas, PS
IH 350, diesel w/PS
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
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(2) off-set discs from 8' to 11'
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JD 12' heavy duty disc, $2500
JD RWA 13' wheel
4 IH 37 10' to 13'
MF Trail type chisel plow
Ford 18' wing disc, nice
JD 15' field cultivator
Athens 3PT chisel plow
10 & 12 tooth trailer chisel plows
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NI 324, 325 & 323 pull types selling parts off
IH 560 gas w/IH 234 picker
NI 319 2R mtd. w/12 roll bed & IH bracket, $1275
NI 324 2R pull type w/Super Sheller, A1, real nice, $2,500
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Blue Ford 3 pt. 1R
NI 325 2R 30" pull type
(2) NI late 323 1R
Woods Bros. 1 row

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NH 14' 950 Flex $1800
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Woods 12' pull type
Ford 6' pull type
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20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.

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IH 3, 4 & 5 btms.
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Ford 3-btm. 16", auto reset
15 plows, 2 to 7 bottom

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JD disc grain drill
JD 6R 3PT cultivator
IH 4R 3PT cultivator
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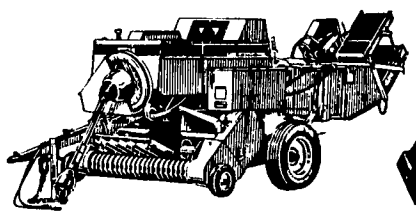

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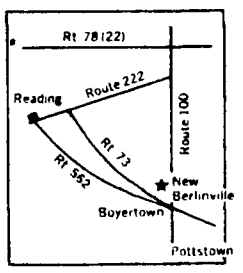

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MF 220 Baler
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JD 4230, SGB, SOLD hrs. $13,200
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JD 4630, PS trans, cab, air $12,500
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Ford 555 Loader Backhoe w/ROPS
Ford 555 Loader Backhoe w/cab
Ford 550 Loader Backhoe w/ROPS
Ford 340 loader backhoe, 600 hrs. on tractor loader- demo hoe, sharp
Ford 4500 TLB w/cab
Ford 545 loader bucket, good tires, good condition
Ford 515 tractor loader
AC G w/under mounted mower
IHC Cub w/under mounted mower
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(4) JD 350 w/Hoe $13,500
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(6) 450 w/ Hoe.. $12,500-$19,500
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Clark 533 $5900
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(2) NH L555 $11,500

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1977 IH 1750 Diesel Dump $3900
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1979 Chevy C60 Flat Dump $4900
1980 Chevy C30 $5900
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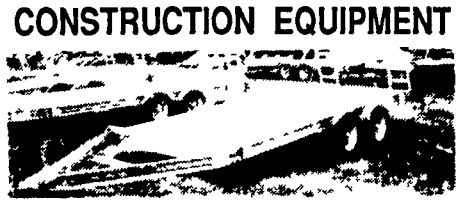
Tree Shearer $2900
MF Hoe Attach $3000
Case 450 Hoe Attach $3500
8' Sheeps-foot $3900
Huber Maintainer $3900
Pull Type Sweeper $3900
Long 1199A Hoe Attach $3900
JD 3 Pt. Hoe $4450
AC D Grader $5900
(2) Wood Chipper $5900
Huber M600 Maintainer $7900
Wayne Stump Grinder $8900
Petibone 5 Ton Yard Crane $8900
Vemeer Tree Spade $15,000
JD 760 Scraper $18,500

CONSTRUCTION EQUIPMENT



NEW 1988 TRAILERS ON SPECIAL
• 2 Axle, 5 Ton, 14 Ft. $1,695
• 2 Axle 5 Ton, 16 Ft. $1,795

(30) BACKHOES
Ford 800 $3500
(2) Case 530 Ea. $4500
Ford 4500 $6500
JD 500C $6900
JD 300 $7900
(3) Case 580B $7900
JD 310 $7900
MF 2200 $8900
MF 40 $8900
JD 750-4WD $9400
Ford 4500 $10,500
(2) Case 580B $11,500
Ford 420 $12,500
(3) AC 715 $12,500 & Up
Ford 550 $12,900
IH 260 $13,500
(2) Case 480C $13,500
(2) JD 410's $15,500
Long 5 In 1 $15,500
(2) Case 580D $16,500 & Up
Case 580E-4WD $29,500

(17) TRACTORS WITH LOADERS
MF 303 $3900
(2) MF 202 $3400 to $4500
Satoh $4900
White 2-63 $4900
White 2-44 $5500
MF 135 $5900
JD 650-4WD $6400
IH 240A-Diesel $6500
MF 40 $6500
IH 2500A $6500
Ford 3400 $6500
Ford 2110 $6900
MF 1030-4WD $7650
IH 254-4WD $7950
Ford 335 $8900
IH 260A $$10,500

(27) DOZERS
McCormick T20 $2000
Cat D2 $2500
Oliver HG $3000
JD 440 $3500
Case 310 $3500
Cat D4D $4500
Case 450 $5900
IH TD9-92 $6900
(5) JD 350 $5500-$12,500
Komatsu D30 Cab $12,500
(3) Cat D4D . $14,500-$18,500
JD 550 $19,500
Cat D3 $21,500
Case 850B-6 Way $22,500
(3) JD 450 .. $12,500-$22,500
Cat D6C $23,500
Case 1150C-Cab-Ripper $34,500
IH TD 25C w/Ripper $55,000

(15) FORKLIFTS
IH 2400 $4400
AC 5000 Lb. $4500
White 4000 lb. $4900
(2) AC 4000 lb. $6900
Baker 4000 Lb. $7900
Komatsu 5000 Lb. $7900
Yale 5000 Lb. $7900
Ford 28'-RT $7900
IH 5421-21' $7900
MF 2500D-14' $8900
Case 580D-21' $8900
Skytrack $9900
AC 1600-21' $12,900
Case 584D-21' $13,500

(17) RUBBER TIRED LOADERS
Case W7 $4500
Michigan 55-Cab $5500
Trojan-Cab $6500
IH 500 $6500
Hough 50C-Cab $7500
Ford A62 $8500
(2) JD 544 $8500
Waldon w/Hoe $10,500
Ford A64 $13,500
JD 544 $16,500
(2) Ford A62 $19,500
JD 544 A $19,500
Case 730 $22,500
Cat 910 $23,500
JD 544B $24,500
JD 644B $34,500
Cat 988 $49,000

(20) TRAILERS
1X Tag-A-Long $1250
1988 2 Axle 5 Ton $1695-$1795
(2) 2X Tag-A-Long $2000
3X Tag-A-Long $2900
1986 9 Ton Gooseneck $4900
25 Ton Lowboy $5900
1988 10 Ton Tag-A-Long $6200
25 Ton Lowboy $6900

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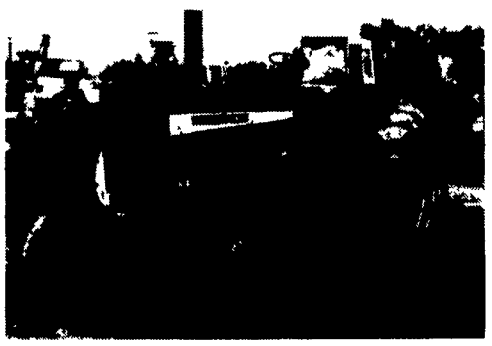
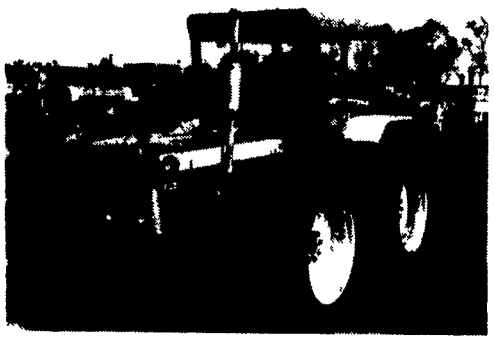
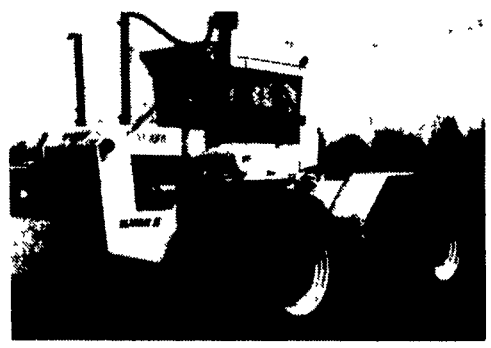


IH 856- 3400 Hours- 2 Remotes- 3 Pt.- Dual PTO- Rear Weights- 18.4x38 Tires- Very Clean- 1969 Year Model.
$6,900

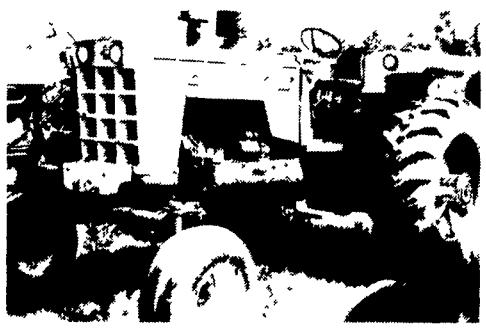


Ford County Super 6- 4 Wheel Drive- Cab- 4981 Hours- 3 Pt. PTO- 1 Remote- 75% Rubber Clean.
$7,900

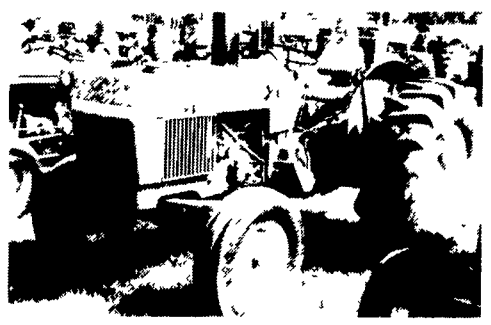


Steiger Bearcat II- 20.8x34 Rubber- 3 Pt.- 4 Wheel Drive-Duals Included In Price Of
$18,500

Massey Ferguson 1030- 4 Wheel Drive- With Loader- 584 Hours- 3 Pt.- PTO- 65% Tires 1985 Year Model.
$7,650



Oliver 1855 Diesel- 1973- Fender Tanks- Dual Remote- 60% Rubber- Looks Good- Runs Good
Only **$5,900**



JD 2040 Diesel- 1980, Remote, Tiger Stripe Runs Out Good.
$7,900

NEW 3 PT. POST HOLE DIGGERS

Your Choice 6", 9", 12" Augers $495

NEW CORNSHELLERS

3 Pt Economy	$795
3 Pt. Standard	$1395
Pull Standard	$1495
3 Pt. Deluxe	$1695
Pull Deluxe	$1795

NEW 3 PT. DISC'S

5½' Combination Blades	$495
6½' Combination Blades	$550

NEW 3 PT. LANDSCAPE BOXES

4'	$450
5½'	$475
6'	$495
7'	$595
8'	$595

NEW ROTARY MOWERS

4' 3 Pt HD	$495
5' 3 Pt HD	$495
4' Pull HD	$595
5' Pull HD	$695
6' 3 Pt HD	$795
6' Pull HD.	$895
4' 3 Pt Estate Mower	$1095
5' 3 Pt. Estate Mower	$1095
6' 3 Pt Estate Mower	$1195
7' 3 Pt Estate Mower	$1295
7' 3 Pt. HD	$1495
7' Pull-HD	$1595

OTHER NEW 3 PT. TOOLS

Round Bale Feeder	$145
3 Pt 1 Row Cultivator	$150
3 Pt Seeders- Broadcasters	$350
3 Pt Subsoiler	$395
3 Pt. Woodsaws	$495
3 Pt Wheel Rakes	$495
2x14" 3 Pt Plow	$595
5' 3 Pt. Aerator	$695
3 Pt. Cement Mixer	$695
9' Hay Tedders- 3 Pt	$895
9' Hay Tedders- Pull	$895
3 Pt. 52" & 58" Rototillers	$1275
3 Pt. 1 Row Potato Diggers	$1495
3 Pt Sickle Bar Mowers	$1695

NEW 3 PT. SCRAPER BLADES

6' 3 Pt. HD	$195
7' 3 Pt. HD.	$225
7' 3 Pt. Monster Duty.	$695
8' 3 Pt. Monster Duty	$795

NEW 3 PT. YARD RAKES

4'	$395
5'	$450
6'	$495
7'	$550
8'	$595

FARM TRACTORS

JOHN DEERE

B-Cyclone	$1200
(4) A-Gas	$1150 to $1450
60 Standard	$1500
620 Orchard	$1500
(2) AO-Standard	$1400 to $1700
(2) 60	$1500 to $1900
(2) M-WF	$1900 to $2500
L	$1900
420-WF-3 Pt	$1900
LA With Cult.	$1900
MT-Nice	$2400
430-WF-3 Pt	$2500
(2) 620-Gas	$2500 to $3150
(2) D-On Rubber	$2500 to $5000
GP-Wide Front	$2800
420-Hi Clearance-WF-3 Pt	$2900
(2) JD 530-3 Pt.	$2900
40-WF-3 Pt - Nice	$2900
G-"GM" Serial Plate	$2900
(4) JD 720-Diesel-3 Pt	$2800 To $3500
(2) 435 Diesel	$3300
820 Standard	$3500
830 Standard	$3500
JD 630	$3800
320-WF-3 Pt	$3900
520-WF-3 Pt	$3900
301-Gas w/Mower	$3900
430-1 Row-Cult-PS	$3900
2510 With Loader	$3900
(5) 730 Diesel-3 Pt.	$3500 To $4900
"G"-Unstyled-Restored-Nice	$4500
80-Standard	$4500
5020 Diesel	$5900
(2) 4020 Side Console	$5900 to $6900
650-4WD-Loader	$6400
330-WF-3 Pt	$6900
4230-1974-WF-3 Pt.	$6900
2040 Tiger Stripe	$7900
750-4WD-Loader & Hoe	$9400

MASSEY FERGUSON

44 Gas-WF-Nice	$1200
235 Diesel-Needs Steering Work	$3900
135-Gas-WF-3 Pt-PS-Clean	$5900
1080 Diesel-Nice	$5900
165-Gas-Nice	$5900
1150-Cab	Coming In

FORD

2000 Gas-WF-3 Pt-Nice	$4500
2000-1 Row-Cultivator-Hi Clear-3 Pt	$5900
County-4WD-Cab	$7900
8700-Cab-Air	$8900

CASE

930CK-WF-3 Pt.	$4400
1030-Diesel-Cab	$4900
1470-Cab-3PT-4WD	$5000

FARMALL

240 w/Mower	$1900
230-Gas	$1900
AV w/Cultivators	$1900
(2) Super C	$1900 to $2350
560-Gas-WF-FH	$2900
Super A w/Cultivators	$2900
(4) Cub's	$1800 to $2900
140 w/Mower	$3900
2424 w/Mower	$3900
454-Gas-PS-3 Pt.	$4900
(2) 886-1976-WF-3 Pt	Each $5900
1206 Diesel-WF-3 Pt	$6900
274 Diesel-3 Pt.-Cult.	$6900
856-Diesel-Nice	$6900
84 Diesel-Hydro	$8500
1466-Cab	$8500
1066 Cab-Nice	$9500
560-Gas-FH-Mint	Call
1566-Red Cab-Nice	Coming In
1066-Red Cab	Coming In
(3) 806-Diesel	Coming In

OTHER NAME BRANDS

Kubota B7100 HST w/Mower	$4500
(3) Imt 539-Diesel-WF-3 Pt	$5900
Kubota L275-4WD-w/Mower	$8500
Steiger Bearcat II Cab-Duals	$18,500

OLIVER

Super 77 Gas	$1350
(2) 88 Diesel	$1500
(2) 70-Gas	$1000 to $1750
Super 88 Diesel	$2000
MM M5-Diesel	$2200
770 Diesel-WF	$2350
1900 GM-WF-3 Pt	$2900
1600-Gas-WF-3 Pt	$2900
MM Super 4 Star	$2900
550-Gas-PS-3 Pt.	$3900
1750 Diesel-As Is	$3900
MM G1000 Diesel	$4900
1950 GM-WF-3 Pt	$5400
1855-WF-3 Pt-1973	$5900
2255-Cab-Nice	$7900
1955-Cab-Low Hours	$7900
4-150, Cab Duals-3 Pt-PTO.	$10,500
1850-Diesel-WF-3 Pt.	Coming In
MM G1000 Vista-Diesel	Coming In

ALLIS CHALMERS

D14-Gas-WF	$2500
5040-Diesel	$2500
D15-Gas-WF-P S.	$2500
WD45 PS-Wide Front	$2800
D15-Gas-Series 2-3 Pt	$3400
180 Diesel-WF-3 Pt.	$5900
7080-Cab.	$6800
190XT-Diesel-3 Pt	Coming In
185-Diesel-Clean	Coming In

MACHINERY

Cultipacker	$95
2X Spike Harrow	$95
JD KBA Wheel Disc	$195
(3) 4X Rotary Hoes	$295-$595
(3) Souder Loaders	$195 to $295
IH Cub Rotary Mower	$295
Skeleton Elevator-24'	$295
JD 3x14" Pull Plow.	$295
(3) 2 Row 3 Pt Cultivator	$295
IH Super C 2X Cult w/FH	$295
Loader For JD "A"	$300
3 Pt Disc	$350
(2) Mechanical 1x3 Pt Transplanter	$395-$495
Ford 1x3 Pt Plow	$395
Cab Off Case [illegible]	$400
IH Cub Snow Blade	$450
IH Cub Lowboy Snow Blade	$450
(2) JD 290 2X Pull Planter	$295-$495
3 Pt Woodspliter	$495
JD 2x3 Pt Plow	$495
Ford 2x3 Pt Plow	$495
IH FH Sickle Bar Mower	$495
(5) 3 Pt. Field Cultivators	$495-$795
JD 43 Cornsheller	$595
IH 2X FH Trip Plow	$595
Loader For IH C	$695
(4) 3 Pt. Tree Planter	$695 to $1800
3PT Snow Blower	$695
JD 3x3 Pt F125 Plow	$695
JD 1 Shank Pull Subsoiler	$695
NI 10' Lime Drill	$695
3 Pt Post Driver	$750
David Bradley Manure Spreader	$750
IH [illegible] Wheel Disc	$795
MF 428 4 Row 3 Pt Cult	$795
Forage Wagon	$795
Loader Off AC WD45	$795
Loader Off Farmall H	$795
Mott 6' 3 Pt Flail Mower	$895
IH 3 Pt. Sickle Bar-Dyna Balance	$895
Shultz PTO Spreader	$895
MC Flail Chopper	$895
JD F145 4X Plow	$895
JD RG-4x3 Pt Cult	$895
IH 4X Semi Plow	$895
Woods-6' 3 Pt Rotary Mower	$895
Cab Off Case 1030	$1000
(5) JD Wheel Discs 8' to 12'	$895-$1495
JD 30 Combine	$1050
JD 1250 3x16" Plow	$1095
JD 894A Hay Rake	$1150
JD 16A Flail Chopper	$1200
JD 1240 Plateless Planter	$1200
NI Hay Rake	$1250
Loader Off IH 300	$1250
Loader Off Oliver 550	$1250
Loader Off Long 560	$1250
Loader For MF 165	$1250
Loader Off IH 2400	$1250
YAR Cab w/Air For AC 190	$1500
IH 4x Frt Mtd Cult	$1500
IH 710 5X Plow	$1600
Brillion 6X 3 Pt Cultivator	$1650
74" 3 Pt Rotovator-Demo	$1675
JD RM4 Cultivator	$1695
(2) NH 451-3 Pt Sickle Mower	$1695
JD 145 Loader	$1850
Gehl 770 Haybine-7'	$1900
Rock Picker	$1900
Brillion 12' Rotary Mower	$2250
NI 323 1 Row Picker	$2500
(2) Heavy Wheel Disc	$2750
Shultz 12' Mower	$2800
Bush Hog 18' Wing Disc	$2850
JD 1520 Wheel Disc-16' w/Rake	$2850
White 348 3x16 Reset Plow-New	$3000
Bush Hog Offset Disc	$4800
NH 851 Round Baler	$4900
NH 846 Round Baler	$5500
(2) AC Gleaner F Combine-Gas & Diesel	Call
IH 815 Diesel-Hydro Combine	Call
IH 915 Diesel Hydro-Combine	Call
JD 4400 Diesel-R Screen	Call
Lots More Not Listed	Call

Save 50% on PTO alternators and all kinds of pressure washers, (Washer special 1000 PSI $499.00) Gas, electric and PTO powered- hot or cold water type, also save on dead animal incinerators.

We beat everybody's price!

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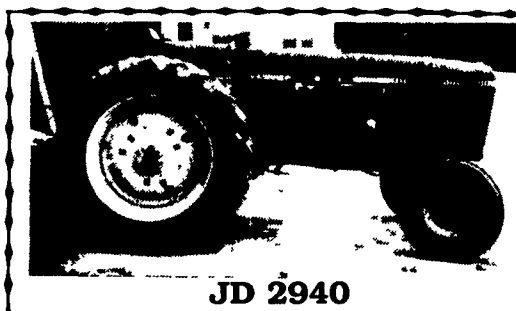

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USED EQUIPMENT

Roskamp PECB 930, 1000 RPM
Rental List $15,137
Now $ 8,900

NH 519 Spreader
NH 676 Manure Spreader
NH 822 Corn Head
Vassar Post Hole Digger w/9" Auger
Butler 280 Ensilmixer Stainless Steel Lined
NH 1495 Haybine, Cab, Air
NH 718 Harvestor
NH 258 Rake
NH 310 SS Baler

DEALER FOR Roskamp

FORD NEW HOLLAND
JAMESWAY

USED EQUIPMENT

FORD NEW HOLLAND

TRACTORS
Oliver 550 w/loader

HAY TOOLS
NH Super 68 w/Thrower
NH 273 Baler w/thrower
NH 55 Rake
NH 489 Haybine
NH 479 Haybine
IH 440 Baler w/No. 10 Thrower
MF 25 Rake

GRINDER MIXERS
IH 1150 Grinder Mixer
IH 1250 Grinder Mixer
Gehl 95

TILLAGE & PLANTING
IH 455 4 row planter
IH 400 4 Row Planter
Oliver 251 10' disk

SKID LOADERS
Mustang 1700

FORAGE
NH No. 23 Blower
NH 30 Blower

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Geo. White 500 Gal. Tandem w/42' Boom

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Oliver 77
Oliver 1650
Oliver 1955
Oliver 1750

LAWN & GARDEN
Cub Cadet 102 w/38" Mower
Bolens 1256 Lawn Tractor
Simplicity 6011 w/42" Mower

SPREADERS
NH 519 w/hydraulic endgate
NI 214 3 Btr.
NI 214 Single Btr. Hyd. Endgate

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TRACTORS

1981 JD 4640 Diesel, Cab, Air, Power Shift, 20x38 Radial & Triple Hydraulic
JD 4250 Dsl. Cab & Air, MFD, 15SP Power Shift, 1000 hrs., Excellent
JD 4450 Dsl., Cab & Air, 15 SP, P. Shift, Radial Duals, Excellent
1982 JD 4440 Dsl. Cab & Air, QR, Triple Hydraulics, 1360 Hrs., EXCELLENT
JD 4320 Dsl. w/Cab, 4200 hrs., one owner
JD 4240 Dsl. Cab & Air, Power Shift
JD 4240 Cab, Air, QR, Quick Coupler & Weights, very nice
JD 4230 Dsl. Cab, Air, QR, 2800 Hrs. SOLD
1976 JD 4030 Diesel, Cab, Air, Quad Range, 2200 Hrs.
JD 4020 Dsl., WF, Power Shift
JD 4020 Dsl., WF, Syncro Range
JD 3020 Gas, Side Console, WF
1982 JD 2640 Dsl., Ind. PTO, 15x38 Rubber, very nice
JD 2350 Dsl., Ind. PTO, 1100 hrs., Very Nice
JD 2640 Dsl. w/Direction Reverser & 146 Ldr.
JD 2020 SOLD w/47 Loader
JD 1530 Diesel w/145 Loader
JD 830 Dsl. 3 Cylinder Utility, low hrs.
IH 856 Dsl., WF, 3PT
IH 766 Dsl., Black Stripe, Fender, 2400 hrs., very nice
IH 1086 Dsl., Cab, Air, very nice
IH 1066 Dsl. Fender Tractor 18x38 Rubber, Very Nice
IH 1066 Dsl. Cab & Air, NEW TA, Very Nice
IH 886 Dsl., Cab, Air, one owner
MF 2705 Dsl. Cab & Air, 24SP, Power Shift, 1300 Hrs., One Owner
MF 670 Dsl. Cab & Air, MFD, 880 hrs., very nice
MF 285 Dsl., 1400 hrs., one owner, excellent
MF 165 Dsl., 3PT, P. Steering, WF
MF 85 Gas, WF, P. Steering, Ind. PTO
MF 50 Gas, 3PT, P. Steering, WF, exceptionally nice
MF 135 Gas, P. Steering, Live PTO, NICE SOLD
Ford 4600 Dsl. w/Loader, 800 hrs., excellent
Ford 3000 Gas, P. Steering & 3PT
Ford TW10 Dsl. Cab & Air, 2400 hrs., very nice
Oliver 1755 Dsl., WF w/over & under

NEW ARRIVALS

NH 1003, 80 Bale Capacity, Late Model
JD 2750 Dsl., High/Low, Ind. PTO, Roll Guard, 1400 hrs., EXCELLENT
JD 4620 Dsl., 3600 Hrs., very nice
IH 986 Dsl., Cab & Air, very nice
MF 1143, 4RN, Like New
MF 1163, 6RN
JD 443, 4RN, Low Profile
JD 3020 Dsl. Dual Hydraulic, Original Clean Tractor
JD 1240 Plateless Disk Openers, Dry Fert., Insect.
JD 7000, 4RW, Dry Fert., Insect., HD No-till Coulters
Brillion 14' Roller Harrow, Inboard Wheels, Late Model
IH 720, 6 Base Spring Reset Plow
JD & NH Hay Rakes

CORN PICKERS

NI 324, 2RW 12 Roll Bed, Late Model
NI 323, 1R, very good

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 444 Low Profile, 4RW
JD 444, 4RW
JD 643, 6RN Low Profile
JD 643, 6R 30
JD 235 2RW 55
IH 844, 4RW
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head
AC 438 Black Corn Head
AC 430 Black, 4RN, Excellent

TILLAGE

IH 720, 4x18 Toggle Trip, Like New
IH 710, 4x18 Plow
IH 710, 4, 5, & 6x18 Spring Reset
AC 3PT 8 Tooth High Clearance Chisel Plow
JD 2500, 4x18 Spring Reset Plow, Excellent SOLD
IH 730, 4 Base Spring Reset Variable Width Plow
IH 720, 4x18 Spring Reset, like new SOLD
Brillion 12' Cultipacker
JD 310, 12' Disk
Hutchmaster 14' Offset Disk
JD TWA 12' Plowing Disk
JD 230, 20' Hydraulic Wing Fold Disk
JD AW 13' Disk Harrow
Lely 12' Rottera
Glencoe 13' Soil Saver
Glencoe 5 Tooth Soil Saver, like new
JD & IH 16 & 18' Hydraulic Fold Field Cultivators
JD 12' Roll Harrow, very nice SOLD

HAY EQUIPMENT

JD 347T Baler w/Ejector & Hydraulic Bale Tension
JD 327T Baler w/ejector, like new
JD 337T Baler, Excellent
JD 336T Baler w/30 ejector
IH 430 Baler w/Thrower
NH 277 Baler w/Thrower, very nice
NH 495, 12' Haybine
NH 489 Haybine, Excellent
NH 478, 7' Haybine
IH 990, 7' Mower Conditioner
JD 1209 Mower Conditioner
JD 530 Round Baler, Like New
NH 847 Round Baler w/Auto Wrap
NH 846 Round Baler, Auto Wrap, excellent
NH 851 Round Baler, Very Nice
Kuhn 17' Hay Tedder, New
JD 5400 SP Harvester, Cab & Air, 4WD, Choice of Heads
JD 7" Hay Pick Up w/gauge wheels
JD 5½' Hay Pickup
NH #70 Bale Thrower

COMBINES

1972 JD 4400 Gas w/Cab, 1270 hrs., Local Trade, very nice, Choice of Heads
1986 JD 4425 Dsl., Cab, Air, 318 Hrs., Choice of Heads, Like New
1981 JD 4420 Dsl., Cab, Air, 800 Hrs., One Owner, Excellent
JD 4420 Dsl. Cab, Air, 1600 Hrs., Header Height Control, Choice of Heads
1982 JD 6620, Hydro, Cab & Air, 4WD, Turbo, Excellent Choice of Heads
1972 JD 4400 Gas, Good Solid Machine, Choice of Heads
AC Gleaner K2 Cab, 13' Flex Platform, very nice
Corn & Soybean Chopper to fit JD 3300-4400
JD 213 & 215 Rigid Heads
AC F or F2, 13' or 15' Flex Head, excellent
JD 218 Black Reel Flex
MF 13' Ridgid Grain Platform
Trailers to Haul Corn & Grain Heads

BALE WAGONS

NH 1037, Tandem Axle, 105 Bale Capacity
NH 1034, Tandem Axle, 105 Bale Capacity, Single Bale Unload
NH 1033 Tandem Axle, 105 bale capacity

CORN PLANTERS

JD 7000, 4RW, Liq. Fert., Insect., Monitor

MISCELLANEOUS EQUIPMENT

JD 450 Hydraulic Manure Spreader SOLD
Brillion 8' Alfalfa Seeder w/ Double Box & Transport
NH 353 Grinder Mixer, Very Nice
JD 605 Tandem Axle, fert. spreader SOLD
NI 213 single beater spreader, 160 bu. w/hyd. end gate
IH 1850 Loader, w/Valve, excellent
Super 6 Loader to fit Ford 4000 or 5000 Tractor
IH 2250 & 2350 QT Loader
IH #50 Stalk Shredder
Brady 1440 Stalk Shredder
Farmhand Loader to Fit IH 560 thru 686
18x38-18x34-20x38 Duals
Donahue Equipment Trailer
Kelly 3 Pt. Backhoe, (NEW)
Gehl 95 Grinder Mixer
NH 355 Grinder Mixer, Hyd. Drive, like new
JD 1508 Hydraulic Fold Rotary Mower
JD 318 Lawn & Garden Tractor w/Mower Deck, very nice
JD 8300, 21x7 Single Disk Grain Drill w/Grass Seed
JD 400 Rotary Hoe (NEW)

Good Selection of Late Model Quality Heads

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

IH 510 13x7 Grain Drill, like new, $2,500
NI 403 Rake, $900
NI 325 2RN Picker, $3,900
IH 475, 12' disc, used 150 acres, $3,200
Jeff Showaker
717-776-5291

Edwin Horning & Sons
Ephrata
717-733-7408

Tractors
1986 JD 2550 diesel, high-low independent, very nice, $14,900 SOLD
1982 JD 2640 diesel, independent PTO, 15.5x38 tires, $9,500
1978 JD 2640 diesel high low ind. pto, 16.9x28 tires, $8,200
JD 4020 Dsl. SC, $7,500
JD 2630, ind. PTO, 16.9x30 tires, (rebuilt engine), $6,950
Int. 574 gas w/heavy duty loader, (engine majored, new paint), $6,500
Ford 3400 gas, PS, 3 pt., PTO, $3,600
JD 2030 diesel, ind. PTO, 15.5x38 tires, $4,500
Farmall 140 w/Belly mower, $2,100
Ford 1600 Diesel with rear mower & hydraulic snow blade, nice $4,500
Kubota L245 diesel, $2,950
AC 5020 diesel, $2,950
Kubota B6000 diesel, PTO & 3 Pt., $1,850
Int. 2444 gas, PS, 3 Pt., $2,800
AC 5020 diesel, 21 hp, 31 pt. PTO, turf tires, nice, $3,950
Oliver 550 gas hydraulic loader $3,200
Oliver 550 diesel $2,000

Forage Equipment
JD 3940 Harvester, 1 row head, $3,850
IH 781 Harvester, 3 row head & pickup, $4,200 SOLD
NH 782 Harvester, 3-24 head, $4,200 SOLD
NH 892 Harvester 3 row auger, base head electric controls, late model $7,500
JD 3 row narrow cornhead to fit 3800-3960 harvester, $2,300
JD 35 Harvester, 2 row head $1,000
JD 38 Harvester base unit $400

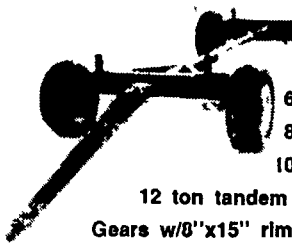
Tillage Equipment
Oliver 2-bottom chisel trip plow, $375 SOLD
JD 1460 6-Row No-Til Corn Planter w/ liquid fertilizer, $900
IH 45 Field Cultivator, 3 pt., nice $650
IH 45 Field Cultivator, 3 pt, $500
IH 45 Field Cultivator, 3 pt., $400

Hay Equipment
IH 425 Baler with chute, nice, $1,850
MF 560 round baler, nice $3,200
NH 846 round $3,200 SOLD
NH 256 rake, $1,250
NH 315 baler w/chute, $3,500
NH 477 haybine, $2,300
NH 495 haybine, nice, $3,200
Nickolson ground drive tedder, $750
JD 1209 haybine, 9', $1,500
NH 495 12' haybine, $1,650
NH 75 baler thrower, fits 311, $1,200
JD 450 trailer mower, 7 ft., $1,450
NH 315 baler, (as is), $850

Miscellaneous
Farm Hand mixer $550
NH 352 Grinder Mixer, $1,200
NH 355 grinder mixer, (hyd. Drive), $3,950
JD 750 grinder mixer hydraulic drive with scale long auger $3,850 SOLD
Ford 771 loader, hydraulic dump, $375
NH 890 EN2 Snapper head, $500
JD grain drill DD, 24 hole, nice, $1,650

Sale On Cornpickers
NI 323 picker, nice, $2,600
NI 325 picker w/12 row bed, late model, excellent $6,500
NI 323 cornpicker, excellent, $2,950
NI 325 cornpicker, 12 row bed, late model, nice $5,500 SOLD
NI 325 corn picker, 12 row bed, $4,650
NI 325 n.r., h.d. PTO, 12 roll bed w/ beater, $5,250

WAGON GEARS



6 ton gear $400
8 ton gear $440
10 ton gear $575
12 ton tandem axle gear $875
Gears w/8"x15" rims 5' tongue
12.5L tires w/tube $62.50 each;
11L Tires w/Tube $42.50 ea.
Oak Wagon Flats, 8'x16'-18' $175-$200
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TRACTORS

JD 4450 MFWD	Coming In
JD 8640 w/20x38 Duals	$44,000
JD 730 WF	$ 3,900
Ford 1210 Hydro w/60" Mower	$ 6,900
JD 4440 w/Cab & FWD	$24,000
JD 4630 w/duals, PS, engine overhauled	$15,000
JD 450 Crawler w/6 in 1 Blade	$11,900
Ford 841 w/Loader	$ 3,900
Ford 2000	$ 3,900
MF 165 Dsl.	$ 4,900
Long U455 Dsl	$ 4,000
IH 140 w/Woods Belly Mower	$ 3,500
Ferguson 20 w/Woods Belly Mower	$ 3,200
AC WD Tractor w/Loader	$ 1,500

COMBINES

JD 6620 Side Hill w/215 Flex Head	$28,000
JD 4400	$ 8,000
JD 4400 w/Heads	Coming In
JD 643 Corn Head	$ 7,500
JD 6620 Side Hill 215 Flex, Reconditioned	$46,000
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD 244 Head	$ 2,800
JD QT 16' Head	$ 2,200

PLANTERS

JD 8200 18x7 Drill	$ 3,500
JD 7000, 4RW	$ 2,800
(4) JD 6R Consv. Liquid	Starting at $ 7,500
JD 1240	$ 1,800
(2) IH 4R, 56 Planter	Starting at $ 1,000

TILLAGE

JD 335 Disk (Demo) 25'	$15,500
Pittsburgh 14' Disk	$ 1,200
Sunflower 18' Folding Disk	$ 5,700
JD 145, 4-14 Semi Plow	$ 790

Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 1327 Mower Conditioner	$6,500
JD 35 Harvester, 2R 30" Head	$2,900
JD 54 Manure Spreader	$ 1,800
MF Pull PT Type Sickle Mower	
JD 24T Baler	$ 1,500
JD 14T Baler	$ 800
IH 720 Harvester w/2 Heads	$ 2,900
NH 880 Harvester w/2R Head	$ 3,500
Gehl 1500 Round Baler	$ 3,200
NI 324 Corn Picker w/329 Sheller	$ 3,700
JD 40 Spreader	$ 1,600
Ford 943, 6' Rotary Cutter	$ 700

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WANTED JD 7000 GRN-dry fertilizer planter Must be excellent POBox 164, Fleetwood, PA 19522 215-944-9819

WANTED: Pull type grader. Jonas Auker, 779 Spruce Rd., New Holland, Pa. 17557

WANTED TO BUY: JD 3960 or 3970 harvesters w/or without corn & hay head, must be in excellent condition Lebanon Co 717-949-3439 or 717-949-2448

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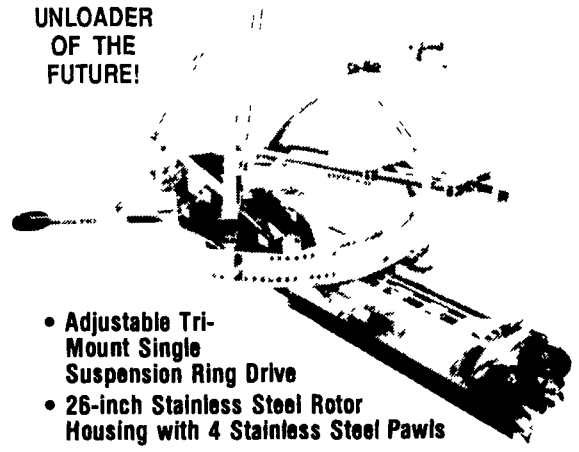

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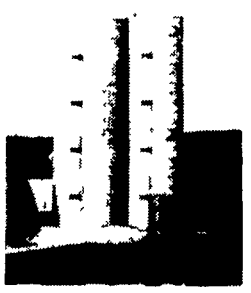

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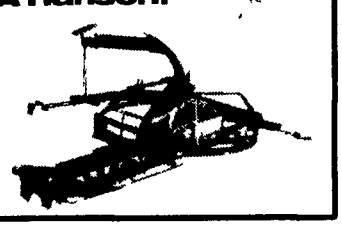

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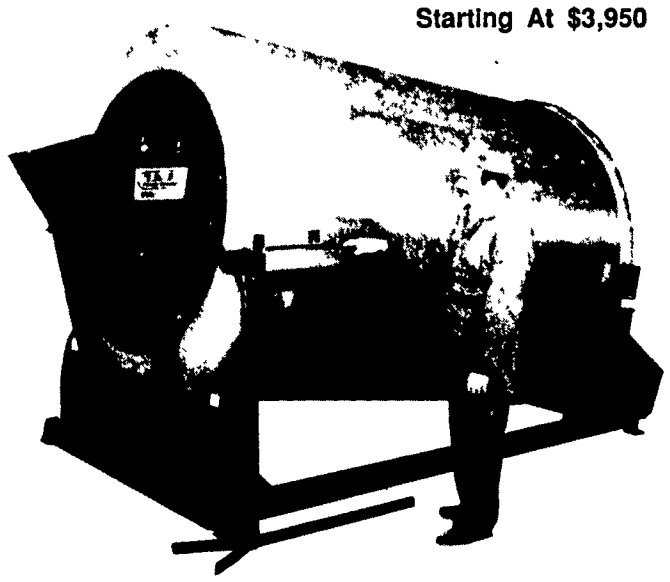

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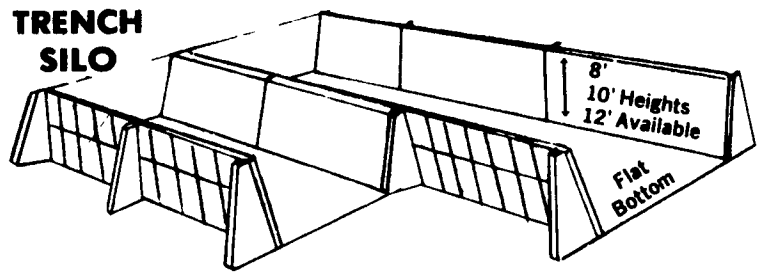

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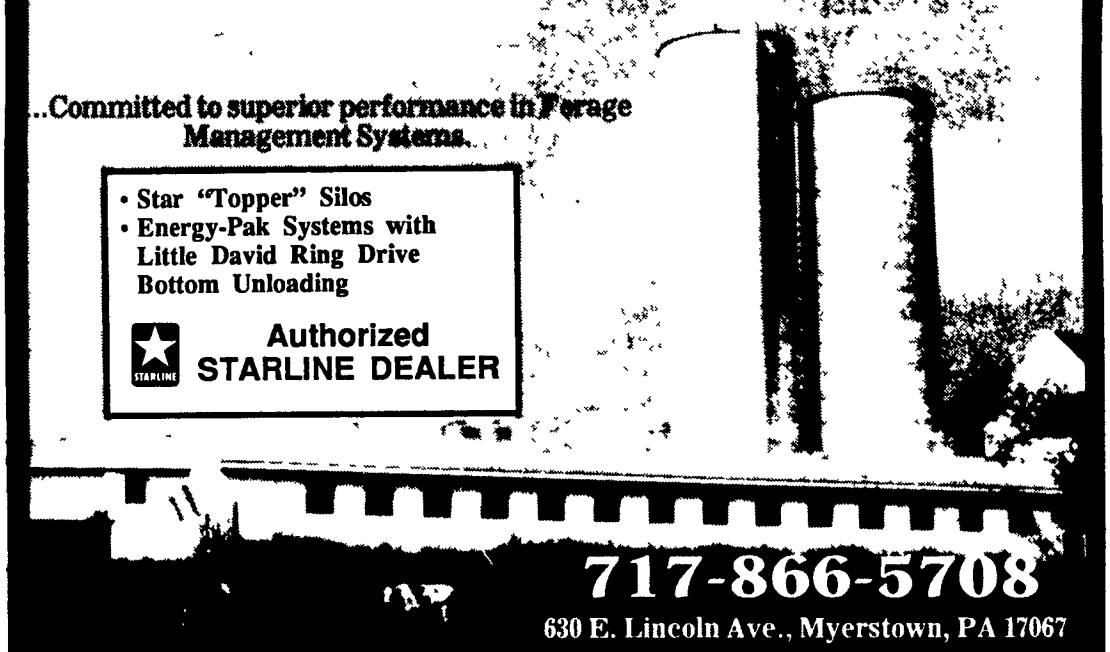

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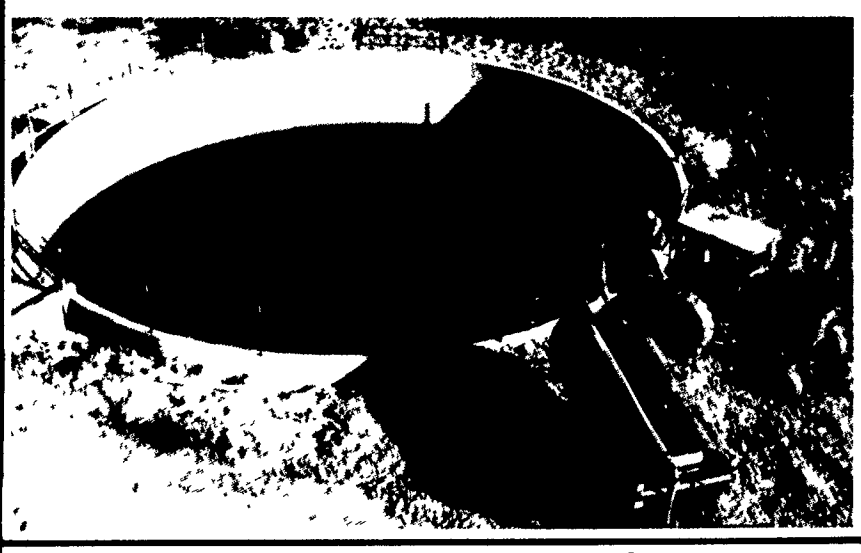

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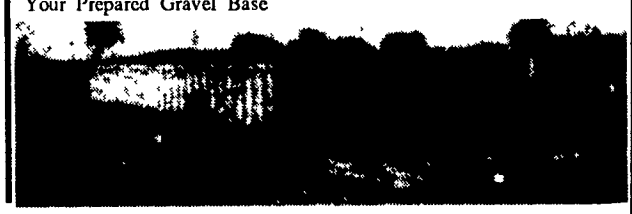

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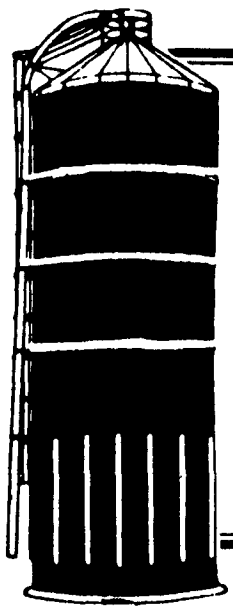

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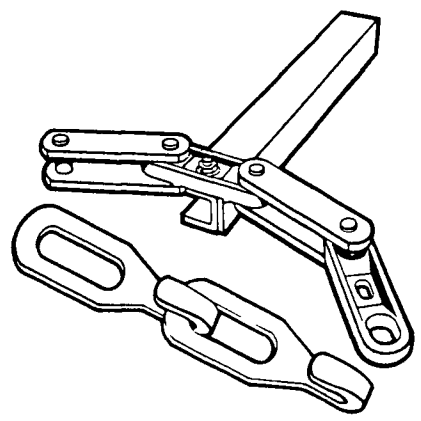

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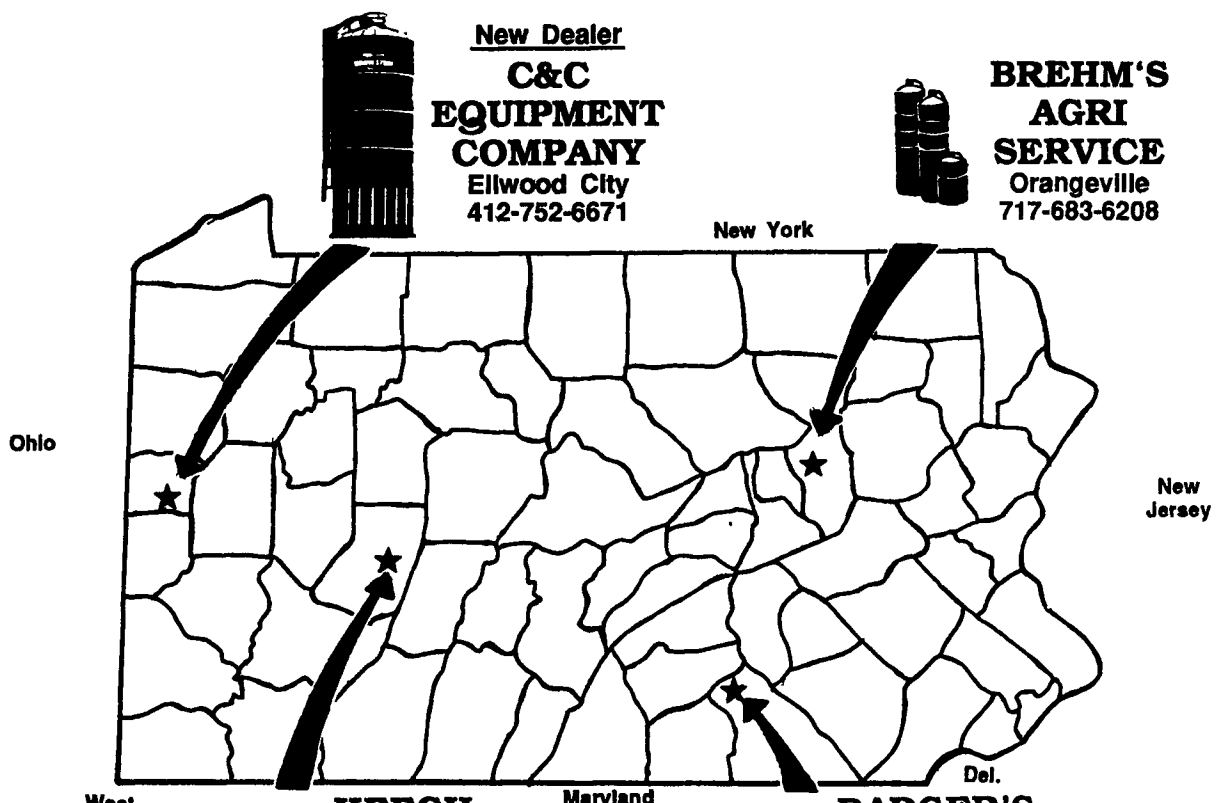

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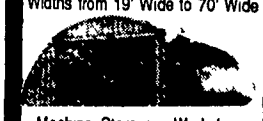

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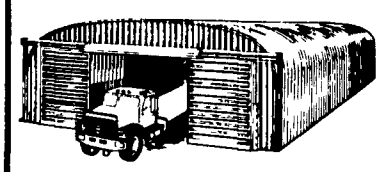

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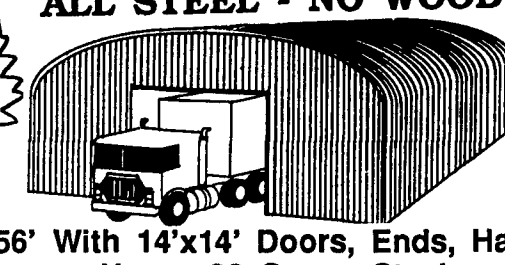

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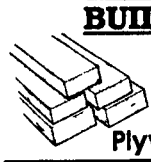

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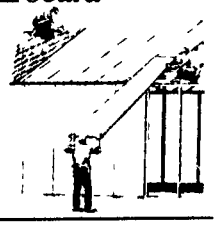

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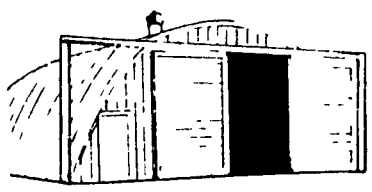

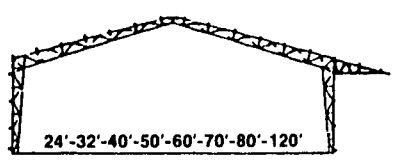

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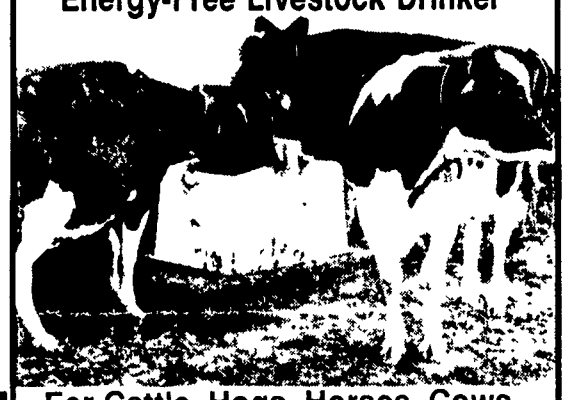

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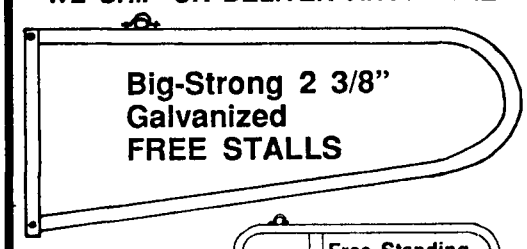
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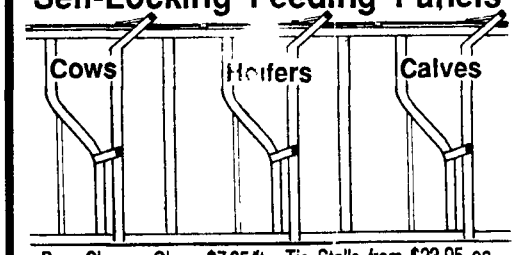

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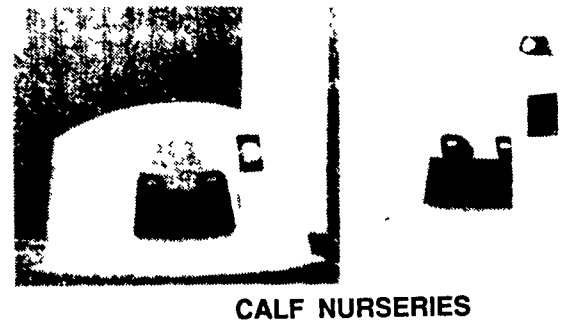

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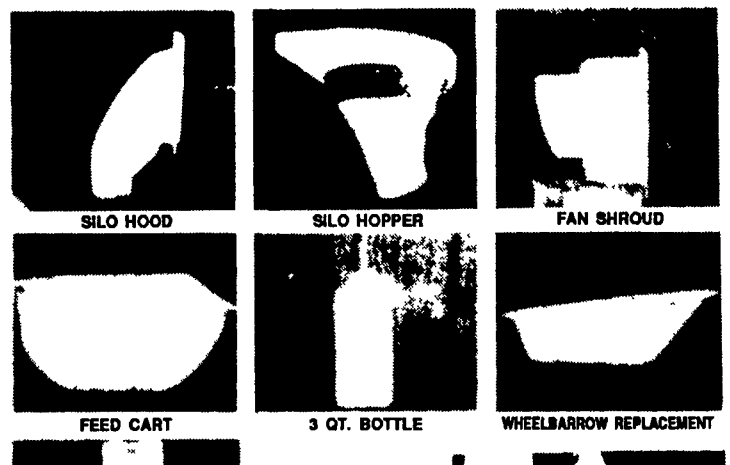

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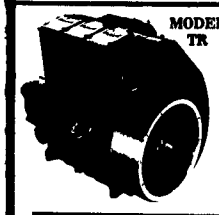

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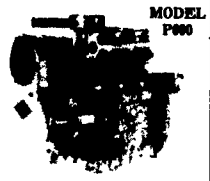

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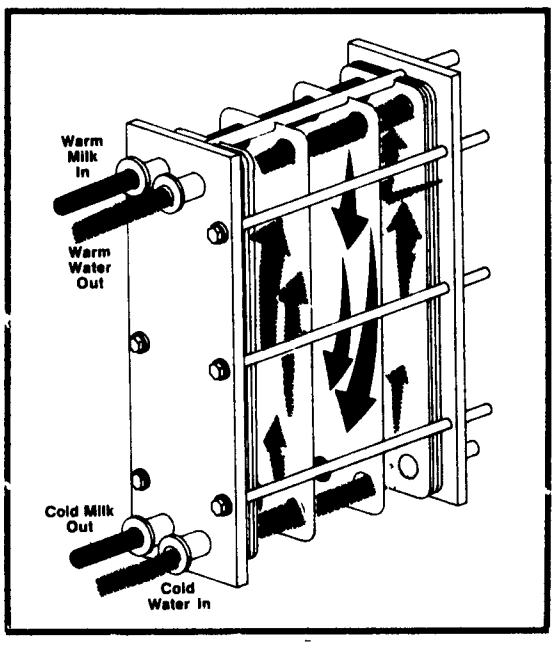

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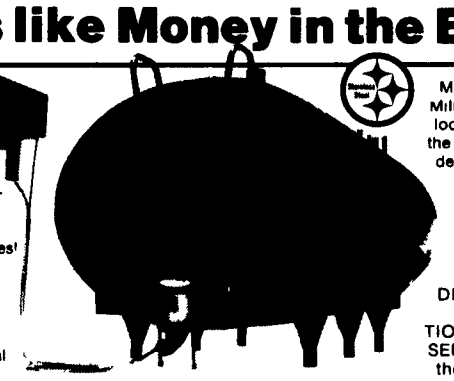

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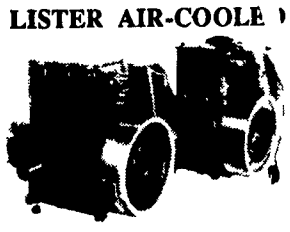

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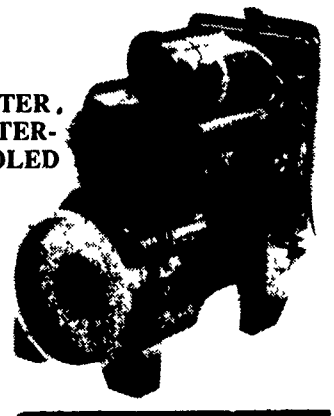

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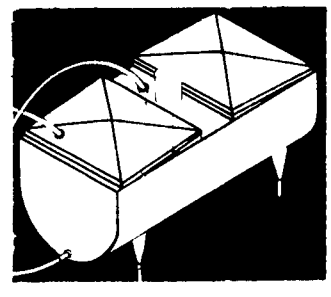

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